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Boston City Messenger

THE

MUNICIPAL REGISTER

For 1919.

SEAL OF THE CITY

Andrew J. Peters

BOSTON PUBLIC

THE

MUNICIPAL REGISTER

FOR 1919,

CONTAINING

A REGISTER OF THE CITY GOVERNMENT,
RULES OF THE CITY COUNCIL,
AMENDED CITY CHARTER
OF 1909,

A SURVEY OF THE CITY DEPARTMENTS,

WITH

LISTS OF EXECUTIVE AND OTHER PUBLIC OFFICERS;

ALSO

VARIOUS STATISTICS RELATING TO THE CITY.

COMPILED AND EDITED BY THE STATISTICS DEPARTMENT.

[City Document No. 37.]

CITY OF BOSTON
PRINTING DEPARTMENT
1919.

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CITY OF BOSTON

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Jan. 28, 1919

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CITY OF BOSTON

INTRODUCTION.

The City has annually since 1821 issued a volume containing, until 1829, a register of the City Council and a list of the officers. In 1829 the City Charter, in 1830 the Acts relating to Boston and the ordinances, and in 1832 an index, were added. The volume for 1822 contains fifteen pages, and for 1840 eighty-five pages, and three pages of index. The volumes up to and including 1840 bear the title of The Rules and Orders of the Common Council and since that year the title of THE MUNICIPAL REGISTER. THE MUNICIPAL REGISTER for 1841 contains the Rules and Orders of the Common Council, joint rules, ordinances of the City, statutes of the Commonwealth relating to the City, a list of the public schools, the City Government of 1841, the committees and departments (consisting at that time of the treasury, law, police, health, public land and buildings, lamps and bridges, fire, and public charitable institutions), and a list of the ward officers; from 1842 to 1864 it also contains a list of the members of preceding City Governments, a necrological record of those members, the latest ordinances and the special statutes relating to the City; in 1851 a list of the annual orators was added, and in 1853 a map of the City and the Rules of the Board of Aldermen were inserted; in 1876 statistics of registration and voting were included, and, since 1879, in tabulated form; in 1883 portraits of the Mayor and presiding officers of the two branches of the City Council were included, and in 1888 a list of the members of the past City Governments of Roxbury and Charlestown was added and continued to 1890. From 1889 to 1896, inclusive, THE MUNICIPAL REGISTER contained a compilation of the Charter and Acts subsequently passed, in the place of which an index of the same appeared in 1897. The Amended Charter of 1909 was added in 1910, while the alphabetical list of Aldermen and Councilmen since 1822 was dropped.

By order of the City Council, April 7, 1919, and under the direction of the Committee on Rules, THE MUNICIPAL REGISTER for 1919 has been compiled and edited by the Statistics Department.

ORIGIN AND GROWTH OF BOSTON.

The Royal Patent incorporating the Governor and Company of Massachusetts Bay in New England passed the seals March *4, 1628–29. At a General Court, or Meeting of the Company, on August *29 of that year it was voted "that the Government and patent should be settled in New England." To that end Governor Winthrop led the Puritan Exodus in 1630. Soon after his arrival at Salem on June *12, 1630, he proceeded with a large following to Charlestown, where a plantation had been established the summer before. The Assistants held three Courts at Charlestown in the interval, August *23 to September *28, inclusive. At their meeting on September *7, they "ordered that Trimountaine shalbe called Boston; Mattapan, Dorchester; and the towne upon Charles River, Waterton." Thus Shawmut of the Indians was named Boston, probably out of gratitude to the Merchants of Boston in Lincolnshire, who had subscribed generously to the stock of the Company.

In the course of the summer, Governor Winthrop with the patent chose Boston as his abiding place. The first "Court" held in Boston was a "General Court" on October *19, "for establishing of the government." On October *3, 1632, Boston was formally declared to be "the fittest place for publique meetings of any place in the Bay."

Boston was the first town in Massachusetts to become a city. It was incorporated February 23, 1822, by St. 1821, c. 110, adopted March 4, 1822. This act was revised by St. 1854, c. 448, commonly called the City Charter, adopted November 13, 1854.

The neck of land called Boston, still called Boston Proper, contained perhaps 700 acres of land, judging from the 783 acres shown by the official survey of 1794. In the interval 1630–37, Boston acquired jurisdiction over most of the territory now included in Chelsea, Winthrop, Revere, East Boston, Brookline, Quincy, Braintree, Randolph and Holbrook, besides certain islands in the harbor. From 1637 till May 13, 1640,

* Old Style.

when "Mount Woollaston" was set off as Braintree, Boston exercised jurisdiction over a territory of at least 40,000 acres. Within its present limits there are 30,598 acres, including flats and water.

Since 1640, grants of land have been made to Boston by the General Court as follows: (1) October *16, 1660, 1,000 acres "for the use of a free schoole, layd out in the wildernesse or North of the Merimake River" (in Haverhill), in 1664. (2) June *27, 1735, in abatement of Province Tax, three townships, each six miles square, or 69,120 acres in all. These townships later became the Towns of Charlemont, Colrain, and Pittsfield. Boston sold its interest in them on June *30, 1737, for £3,660. (3) June 26, 1794, a township of land in Maine (23,040 acres) "to build a public hospital." This tract was sold by the City April 6, 1833, for $4,200.

Muddy River was set off as the Town of Brookline on November *13, 1705, and Rumney Marsh was set off as the Town of Chelsea January *8, 1739.

The principal annexations of territory included within the present limits of the City of Boston have been made as follows:

(1) Noddle's Island, by order of Court of Assistants, March *9, 1636–37. (2) South Boston set off from Dorchester March 6, 1804, by St. 1803, c. 111. (3) Washington Village set off from Dorchester May 21, 1855, by St. 1855, c. 468. (4) Roxbury January 6, 1868, by St. 1867, c. 359, accepted September 9, 1867. Roxbury received its name by order of the Court of Assistants October *8, 1630. It was incorporated a City March 12, 1846, by St. 1846, c. 95, accepted March 25, 1846. (5) Dorchester January 3, 1870, by St. 1869, c. 349, accepted June 22, 1869. It received its name September *7, 1630, by order of the Court of Assistants. (6) Brighton January 5, 1874, by St. 1873, c. 303, accepted October 7, 1873. Set off from Cambridge as the Town of Brighton February 24, 1807, by St. 1806, c. 65. (7) Charlestown January 5, 1874, by St. 1873, c. 286, accepted October 7, 1873. Settled July *4, 1629. It was incorporated a City February 22, 1847, by St. 1847, c. 29, accepted March 10, 1847. (8) West Roxbury January 5, 1874, by St. 1873, c. 314, accepted October 7, 1873. It was set off from Roxbury and incorporated a Town May 24, 1851, by St. 1851, c. 250. (9) Hyde Park January 1, 1912, by St. 1911, c. 469, and 583, accepted November 7, 1911. Incorporated a Town April 22, 1868.

* Old Style.

THE CITY SEAL

As it appeared prior to 1827.

The City Seal was adopted by "An Ordinance to Establish the City Seal," passed January 2, 1823, which provides "That the design hereto annexed, as sketched by John R. Penniman, giving a view of the City, be the device of the City Seal; that the motto be as follows, to wit: 'Sicut patribus sit Deus nobis'; and that the inscription be as follows: — 'Bostonia condita, A.D. 1630. Civitatis regimine donata, A.D. 1822.'" The motto is taken from 1 Kings, viii., 57, *i. e.* "God be with us as He was with our fathers."

The seal as it then appeared is shown above.

The seal as it was afterwards changed, and has ever since continued to be used, first appeared on page 221 of the volume of laws and ordinances, commonly known as the "First Revision," published in 1827, and is continued as the City Seal at the present time by Revised Ordinances of 1914, Chapter 1, Section 5, which provides that "The seal of the City shall be circular in form; shall bear a view of the City; the motto 'Sicut Patribus Sit Deus Nobis,' and the inscription, 'Bostonia Condita, A.D. 1630. Civitatis Regimine Donata, A.D. 1822,' as herewith set forth."

The seal as changed in 1827, and as it has ever since appeared, is shown on the second page.

Francis J. W. Ford

GOVERNMENT

OF THE

CITY OF BOSTON,

1919.

ANDREW J. PETERS, *Mayor.*

Residence,

310 South Street, Jamaica Plain.

CITY COUNCIL.

[Stat. 1909, Chap. 486; Stat. 1912, Chap. 574; Stat. 1914, Chaps. 630, 730; Spec. Stat. 1916, Chap. 269; Spec. Stat. 1917, Chap. 196.]

* FRANCIS J. W. FORD, *President.*

TERM ENDS IN FEBRUARY, 1922.

WALTER L. COLLINS . 20 Tremlett Street, Dorchester.
JOHN A. DONOGHUE . . 1460 Washington Street.
EDWARD F. McLAUGHLIN . 65 West Newton Street.

TERM ENDS IN FEBRUARY, 1921.

HENRY E. HAGAN . . 18 Victoria Street, Dorchester.
DANIEL W. LANE . . . . 291 Beacon Street.
JAMES T. MORIARTY, 280 Dorchester St, South Boston.

TERM ENDS IN FEBRUARY, 1920.

FRANCIS J. W. FORD, 931 E. Fourth St, South Boston.
DANIEL J. McDONALD, 41 High Street, Charlestown.
JAMES A. WATSON . 38 Thornton Street, Roxbury.

Salary, $1,500 each.

* Councillor Ford elected as President, February 17, for Municipal year, 1919.

[Stat. 1854, Chap. 448, §30; Stat. 1885, Chap. 266, §2; Stat. 1901, Chap. 332; Rev. Ord. 1898, Chap. 11; C. C., Title IV., Chap. 8; Stat. 1909, Chap. 486; Rev. Ord. 1914, Chap. 11.]

Clerk, ex officio.

JAMES DONOVAN, 71 Emerald Street.

Assistant Clerk, ex officio.

WILFRED J. DOYLE, 81 Wellington Hill Street, Dorchester.

Regular meetings in Council Chamber, City Hall, fourth floor, Mondays at 2 P. M.

OFFICIALS OF THE CITY COUNCIL.

CITY MESSENGER.

Office, City Hall, Room 55, fourth floor.

EDWARD J. LEARY. Salary, $3,100.

The City Messenger attends all meetings of the City Council and committees thereof, and has the care and distribution of all documents printed for the use of the City Council, also the regular department reports. He has charge of the City flagstaffs, the display of flags in the public grounds, and the roping off of streets and squares on public occasions.

CLERK OF COMMITTEES.

Office, City Hall, Room 56, fourth floor.

JOHN F. DEVER. Salary, $2,800.

The Clerk of Committees acts as the clerk of all committees of the City Council, keeps the records of their meetings, and has charge of the City Hall Reference Library.

SECRETARY OF THE CITY COUNCIL.

FRANK X. CHISHOLM. Salary, $2,200.

The Secretary of the City Council is also Assistant Clerk of Committees, and performs the duties of the Clerk in the latter's absence or in case of vacancy of his position.

OFFICIAL REPORTER OF PROCEEDINGS.

EDWARD W. HARNDEN. Salary, $3,000.

RULES OF THE CITY COUNCIL.*

Day of Meeting.

Rule 1. Unless otherwise ordered from time to time the regular meeting of the city council shall be held on every Monday at two o'clock p. m. Special meetings may be called by the president at his discretion, and by the city clerk for the purpose only of drawing jurors.

President.

Rule 2. The president of the council shall take the chair at the hour to which the council shall have adjourned and shall call the members to order, and, a quorum being present, shall proceed with the regular order of business. In the absence of the president the senior member by age present shall preside as temporary president or until a presiding officer is chosen.

Rule 3. The president shall preserve decorum and order, may speak to points of order in preference to other members, and shall decide all questions of order, subject to an appeal. Any member may appeal from the decision of the chair, and, when properly seconded, no other business, except a motion to adjourn or to lay on the table, shall be in order until the question on appeal has been decided. The question shall be put as follows:

"Shall the decision of the chair stand as the judgment of the council?"

The vote shall be by a roll call, and it shall be decided in the affirmative unless a majority of the votes are to the contrary.

Rule 4. The president shall propound all motions in the order in which they are moved, unless the subsequent motion shall be previous in its nature, except that, in naming sums and fixing times, the largest sum and the longest time shall be put first.

Rule 5. The president shall, at the request of any member, make a division of a question when the sense will admit.

Rule 6. The president shall, without debate, decide all questions relating to priority of business to be acted upon.

Rule 7. The president shall declare all votes; but if any member doubts a vote, the president shall cause a rising vote to be taken, and, when any member so requests, shall cause the vote to be taken or verified by yeas and nays.

Rule 8. The president shall appoint all committees, fill all vacancies therein, and designate the rank of the members thereof.

* At the first meeting of the City Council on February 3, 1919, the rules of the City Council of 1918 were adopted as the rules of the City Council of 1919.

RULE 9. When the president of the council or the president *pro tempore* shall desire to vacate the chair he may call any member to it; but such substitution shall not continue beyond an adjournment.

MOTIONS.

RULE 10. Every motion shall be reduced to writing if the president shall so direct.

RULE 11. A motion to strike out and insert shall be deemed indivisible; but a motion to strike out being lost shall not preclude amendment, or a motion to strike out and insert.

RULE 12. No motion or proposition of a subject different from that under consideration shall be admitted under color of amendment.

RULE 13. When an order or resolution relates to a subject which may properly be examined and reported upon by an existing committee of the city council, such order or resolution shall, upon presentation, be referred to such committee. When a motion is made to refer any subject, and different committees are proposed, the motion shall be put in the following order:

1. To a standing committee of the council.
2. To a special committee of the council.

Any member offering a motion, order or resolution, which is referred to a committee, shall be given a hearing on the same by the committee before a report is made thereon, provided he so requests at the time of offering the order or before final action by the committee.

RULE 14. After a motion has been put by the president it shall not be withdrawn except by unanimous consent.

RULE 15. When a question is under debate the following motions only shall be entertained, and shall have precedence in the order in which they stand arranged:

1. To adjourn.
2. To lay on the table.
3. The previous question.
4. To close debate at a specified time.
5. To postpone to a day certain.
6. To commit.
7. To amend.
8. To postpone indefinitely.

RULE 16. A motion to adjourn shall be in order at any time, except on an immediate repetition, or pending a verification of a vote; and that motion, the motion to lay on the table, the motion to take from the table, and the motion for the previous question, shall be decided without debate.

Readings.

Rule 17. Every ordinance, order and resolution shall, unless rejected, have two several readings, both of which may take place at the same session, unless objection is made; *provided, however*, that all orders for the expenditure of money presented to, or reported upon by a committee of, the council, shall lie over for one week before final action thereon. Whenever the second reading immediately follows the first reading, the document may be read by its title only; *provided*, that all orders releasing rights or easements in or restrictions on land, all orders for the sale of land other than school lands, all appropriations for the purchase of land other than for school purposes, and all loans voted by the city council shall require a vote of two-thirds of all the members of the city council, and shall be passed only after two separate readings and by two separate votes, the second of said readings and votes to be had not less than fourteen days after the first.

Reconsideration.

Rule 18. When a vote has been passed, any member may move a reconsideration thereof at the same meeting, or he may give notice to the clerk, within twenty-four hours of the adjournment of any meeting except the final meeting, of his intention to move a reconsideration at the next regular meeting; in which case the clerk shall retain possession of the papers until the next regular meeting. No member shall speak for more than ten minutes on a motion to reconsider.

Rule 19. When a motion to reconsider has been decided, that decision shall not be reconsidered, and no question shall be twice reconsidered unless it has been amended after the reconsideration; nor shall any reconsideration be had upon the following motions:

To adjourn.
The previous question.
To lay on the table.
To take from the table.
To close debate at a specified time.

A motion to reconsider may be laid on the table or postponed indefinitely, and the effect of such action in either case shall be to defeat the motion to reconsider.

Conduct of Members.

Rule 20. Every member when about to speak shall rise, address the chair, and wait until he is recognized, and in speaking shall refrain from mentioning any other member by name, shall confine himself to the question and avoid personalities. Any member who, in debate or otherwise, indulges in personalities or makes charges reflecting upon the character of another member shall make an apology in open session at the meeting when the offence is committed or at the next succeeding regular

meeting, and, failing to do so, shall be named by the president, or held in contempt and suspended from further participation in debate until said apology is made.

RULE 21. No member shall speak more than once on a question when another member who has not spoken claims the floor, and no member speaking shall, without his consent, be interrupted by another, except upon a point of order.

RULE 22. No member shall be permitted to vote on any question, or serve on any committee, where his private right is immediately concerned, distinct from the public interest.

RULE 23. Every member who shall be present when a question is put, where he is not excluded by interest, shall give his vote, unless the council for special reason shall excuse him. Application to be so excused on any question must be made before the council is divided, or before the calling of the yeas and nays; and such application shall be accompanied by a brief statement of the reasons, and shall be decided without debate.

STANDING COMMITTEES.

RULE 24. The following standing committees of the council, and all other committees, unless specially directed by the council, shall be appointed by the president:

1. A committee, to be known as the *Executive Committee*, to consist of all the members of the council.

2. A committee on *Appropriations*, to consist of all the members of the council, to whom shall be referred such appropriation orders as may be submitted to the council from time to time.

3. A committee on *Branch Libraries*, to consist of five members of the council.

4. A committee on *Claims*, to consist of five members of the council, to whom shall be referred all claims against the city arising from the act or neglect of any of its departments. They shall report annually a list of the claims awarded or approved by them, and the amount of money awarded or paid in settlement thereof.

5. A committee on *County Accounts*, to consist of five members of the council.

6. A committee on *Finance*, to consist of all the members of the council, to whom shall be referred all applications for expenditure which involve a loan.

7. A committee on *Fire Hazard*, to consist of five members of the council.

8. A committee on *Inspection of Prisons*, to consist of five members of the council.

9. A committee on *Legislative Matters*, to consist of five members of the council, who shall, unless otherwise ordered, appear before the committees of the General Court and represent the interests of the city; *provided*, said committee shall not appear unless authorized by vote of the

city council, and shall not, unless directed so to do by the city council oppose any legislation petitioned for by the preceding city council.

10. A committee on *Ordinances*, to consist of all the members of the council, to whom shall be referred all ordinances or orders concerning ordinances.

11. A committee on *Parkman Fund*, to consist of five members of the council, to whom shall be referred all matters concerning the Parkman property or the expenditure of the income from the Parkman Fund.

12. A committee on *Printing*, to consist of five members of the council, who shall have the charge of all printing, advertising or publishing ordered by the city council, as one of its contingent or incidental expenses, and the supply of all stationery or binding for the same purpose. The committee shall fix the number of copies to be printed of any document printed as above, the minimum, however, to be four hundred; and they shall have the right to make rules and regulations for the care, custody, and distribution of all documents, books, pamphlets and maps by the city messenger.

13. A committee on *Public Lands*, to consist of five members of the council, to whom shall be referred all matters relating to public lands.

14. A committee on *Soldiers' Relief*, to consist of five members of the council, who shall determine the amount of aid to be allowed to soldiers and sailors and their families and submit a schedule of the same to the city council monthly.

Order of Business.

Rule 25. At every regular meeting of the council the order of business shall be as follows:

1. Communications from his Honor the Mayor.
2. Presentation of petitions, memorials and remonstrances.
3. Reports of city officers, etc.
4. Unfinished business of preceding meetings.
5. Reports of committees.
6. Motions, orders and resolutions.

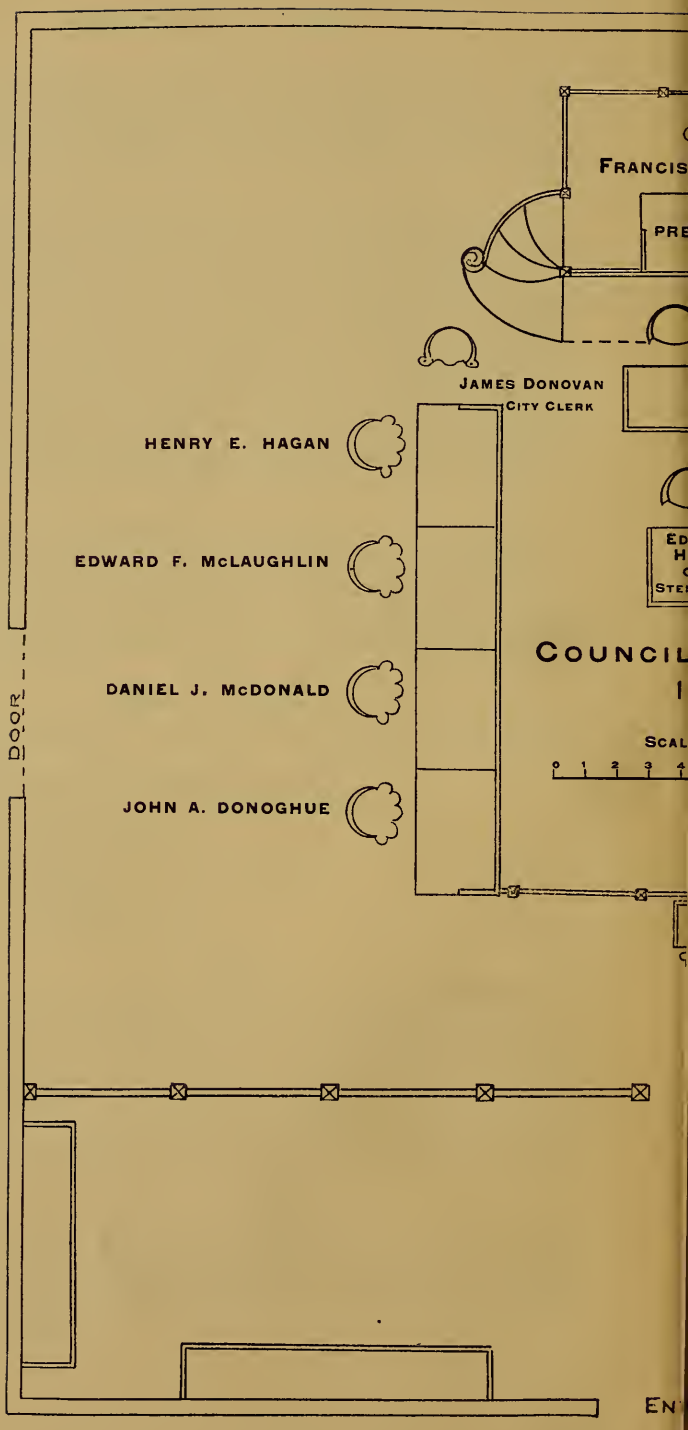
Spectators.

Rule 26. No person, except a member of the council, shall be permitted to occupy the seat of any member while the council is in session.

Rule 27. No person, excepting heads of departments, officials connected with the city council and reporters, shall be allowed in the anteroom or upon the floor of the council chamber while the council is in session. Spectators will be allowed in the gallery of the council chamber when the council is in session, and no one will be admitted to said gallery after the seats are occupied. The city messenger shall enforce this rule.

Burial Grounds.

Rule 28. No permission for the use of land for the purpose of burial shall be granted until a public hearing shall have been given by the city council, after due notice has been served upon abutters, on the application for such permission.


FRANCIS
PRE
JAMES DONOVAN
CITY CLERK
HENRY E. HAGAN
EDWARD F. McLAUGHLIN
DANIEL J. McDONALD
JOHN A. DONOGHUE
DOOR
COUNCIL
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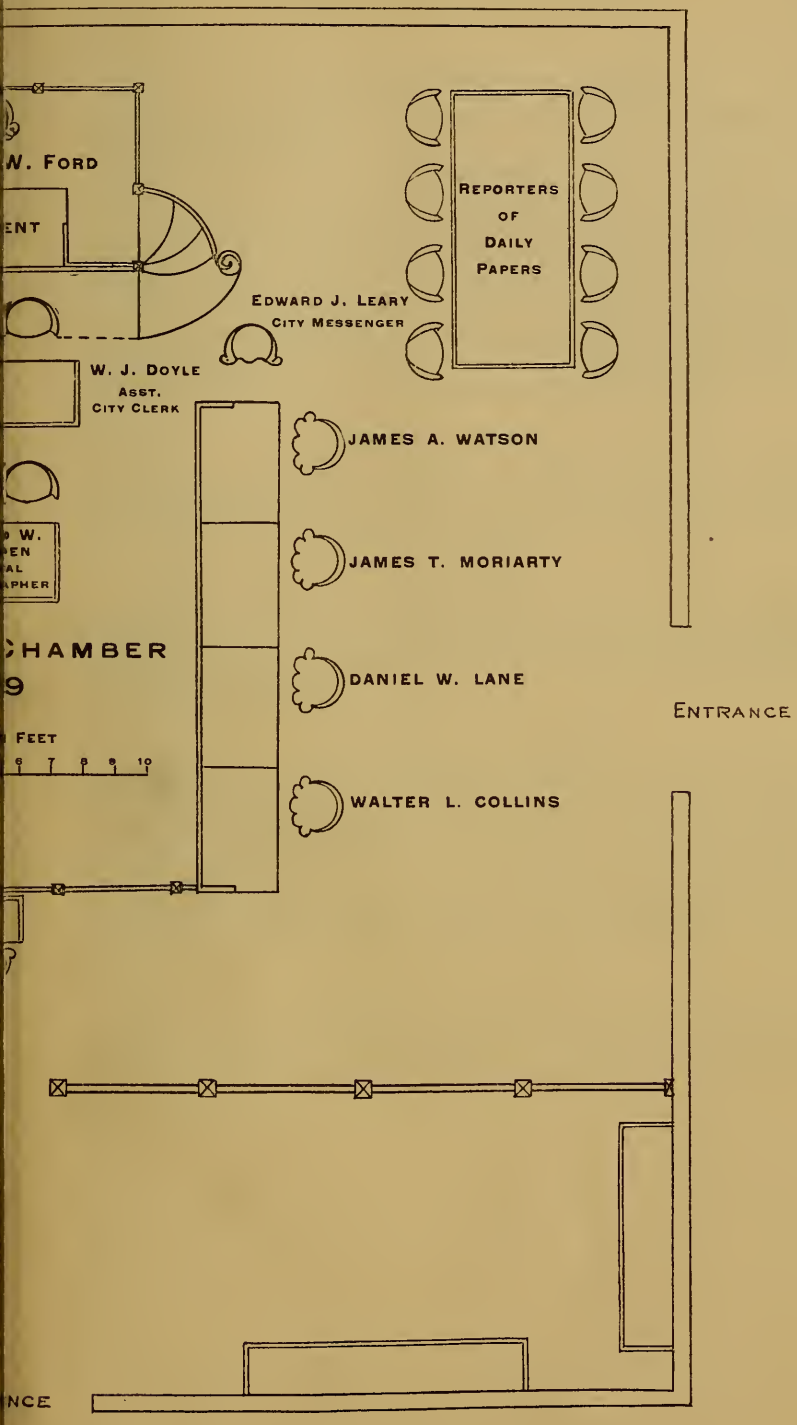
W. FORD
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REPORTERS OF DAILY PAPERS
EDWARD J. LEARY
CITY MESSENGER
W. J. DOYLE
ASST.
CITY CLERK
JAMES A. WATSON
JAMES T. MORIARTY
DANIEL W. LANE
WALTER L. COLLINS
ENTRANCE
CHAMBER
9
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Smoking in the Council Chamber.

Rule 29. No smoking shall be allowed in the council chamber when the council is in session.

Meetings.

Rule 30. No meeting of any committee shall, without the consent of all the members thereof, be called upon less notice than twenty-four hours from the time the clerk shall have mailed the notices or despatched them by special messenger. No committee, unless authorized by an order of the city council, shall incur any expense. No committee meeting shall be called later than one hour immediately preceding the time set for any regular meeting of the city council, nor shall any committee remain in session later than the hour named for any such regular meeting.

Form of Votes.

Rule 31. In all votes the form of expression shall be "Ordered" for everything by way of command, and the form shall be "Resolved" for everything expressing opinions, principles, facts, or purposes.

Transfers.

Rule 32. Every application for an appropriation to be provided for by transfer shall be referred to the executive committee unless otherwise ordered, and no such appropriation shall be made until the said committee have reported thereon.

Consideration of Petitions.

Rule 33. No petition, remonstrance, resolution or other communication submitted by any improvement association, civic society, club or other unincorporated organization, or its officers, shall be considered by the city council or printed in its proceedings unless such organization shall have filed with the city clerk a statement, sworn to by one of its officers, specifying the number of members in good standing, the time and place of meeting and a list of the officers for the current year.

Amendment and Suspension.

Rule 34. The foregoing rules shall not be altered, amended, suspended or repealed at any time, except by the votes of two-thirds of the members of the city council present and voting thereon.

COMMITTEES OF THE CITY COUNCIL.*

STANDING COMMITTEES.

APPROPRIATIONS.— All the members, Councillor McDonald, Chairman.

EXECUTIVE COMMITTEE.— All the members, Councillor Watson, Chairman.

FINANCE.— All the members, Councillor Moriarty, Chairman.

ORDINANCES.— All the members, Councillor McLaughlin, Chairman.

BRANCH LIBRARIES.— Coun. Collins, Donoghue, Moriarty, Watson, McDonald.

CLAIMS.— Coun. Hagan, McDonald, Moriarty, Lane, McLaughlin.

COUNTY ACCOUNTS.— Coun. McDonald, Moriarty, McLaughlin, Watson, Collins.

FIRE HAZARD.— Coun. Collins, Donoghue, Watson, McDonald, Moriarty.

INSPECTION OF PRISONS.— Coun. Watson, McDonald, Moriarty, McLaughlin, Collins.

LEGISLATIVE AFFAIRS.— Coun. Hagan, Lane, Watson, Moriarty, McLaughlin.

PARKMAN FUND.— Coun. Moriarty, McLaughlin, Collins, McDonald, Hagan.

PRINTING.— Coun. Donoghue, Lane, Hagan, Collins, Watson.

PUBLIC LANDS.— Coun. McLaughlin, Moriarty, McDonald, Watson, Lane.

SOLDIERS' RELIEF.— Coun. Lane, Watson, Donoghue, Moriarty, McDonald.

SPECIAL COMMITTEES.

RULES.— Coun. Donoghue, McLaughlin, Moriarty.

UNCLAIMED BAGGAGE.— Coun. Collins, Ford.

* Appointed by President of City Council and announced at meeting on February 26, 1919.

NOTE.— Of the above committees following the first four, the first named member is Chairman.

AMENDED CITY CHARTER OF 1909.

[With footnotes as to Amendments in 1910, 1914 and 1918.]

THE MAYOR AND CITY COUNCIL.

SECTION 1. The terms of office of the mayor and the members of both branches of the present city council of the city of Boston and of the street commissioner whose term would expire on the first Monday of January, nineteen hundred and ten, are hereby extended to ten o'clock A.M. on the first Monday of February, nineteen hundred and ten, and at that time the said city council and both branches thereof and the positions of city messenger, clerk of the common council, clerk of committees, assistant clerk of committees, and their subordinates shall be abolished. The officials whose terms of office are hereby extended shall, for the extended term, receive a compensation equal to one-twelfth of the annual salaries now paid to them respectively. The mayor and city council elected in accordance with the provisions of this act, and their successors, shall thereafter have all the powers and privileges conferred, and be subject to all the duties and obligations imposed by law upon the city council or the board of aldermen, acting as such or as county commissioners or in any capacity, except as herein otherwise provided. Wherever in this act the phrase "mayor and city council" appears, it shall be understood as meaning the mayor and city council acting on and after the first Monday of February, nineteen hundred and ten, under the provisions of this and the three following sections. The city council may, subject to the approval of the mayor, from time to time establish such offices, other than that of city clerk, as it may deem necessary for the conduct of its affairs and at such salaries as it may determine, and abolish such offices or alter such salaries; and without such approval may fill the offices thus established and remove the incumbents at pleasure.

SECT. 2. The mayor from time to time may make to the city council in the form of an ordinance or loan order filed with the city clerk such recommendations other than for school purposes as he may deem to be for the welfare of the city. The city council shall consider each ordinance or loan order presented by the mayor and shall either adopt or reject the same within sixty days after the date when it is filed as aforesaid. If the said ordinance or loan order is not rejected within said sixty days it shall be in force as if adopted by the city council unless previously withdrawn by the mayor. Nothing herein shall prevent the mayor from again

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NOTE.— The Amended City Charter is contained in Chap. 486, Acts of 1909, consisting of sixty-three sections. We have omitted §§ 35 to 44, inclusive, as these concern the alternative amendments which became inoperative on the adoption of Plan 2 by the voters at the State election, November 2, 1909.

presenting an ordinance or loan order which has been rejected or withdrawn. The city council may originate an ordinance or loan order and may reduce or reject any item in any loan and, subject to the approval of the mayor, may amend an ordinance. All sales of land other than school lands, all appropriations for the purchase of land other than for school purposes, and all loans voted by the city council shall require a vote of two thirds of all the members of the city council; and shall be passed only after two separate readings and by two separate votes, the second of said readings and votes to be had not less than fourteen days after the first. No amendment increasing the amount of land to be sold or the amount to be paid for the purchase of land, or the amount of loans, or altering the disposition of purchase money or of the proceeds of loans shall be made at the time of the second reading and vote.

SECT. 3. All appropriations, other than for school purposes, to be met from taxes, revenue, or any source other than loans shall originate with the mayor, who within thirty days after the beginning of the fiscal year shall submit to the city council the annual budget of the current expenses of the city and county, and may submit thereafter supplementary budgets until such time as the tax rate for the year shall have been fixed. The city council may reduce or reject any item, but without the approval of the mayor shall not increase any item in, nor the total of a budget, nor add any item thereto, nor shall it originate a budget. It shall be the duty of the city and county officials, when requested by the mayor, to submit forthwith in such detail as he may require estimates for the next fiscal year of the expenditures of the department or office under their charge, which estimates shall be transmitted to the city council.

The city auditor may, with the approval in each instance of the mayor, at any time make transfers from the appropriation for current expenses of one division of a department to the appropriation for current expenses of any other division of the same department, and from the reserve fund to any appropriation for the current expenses of a department; and may also, with the approval of the mayor, at any time between December first and February first, make transfers from any appropriation to any other appropriation: *provided, however*, that no money raised by loan shall be transferred to any appropriation from income or taxes. He may also with such approval apply any of the income and taxes not disposed of in closing the accounts for the financial year in such manner as he may determine.

SECT. 4. Every appropriation, ordinance, order, resolution and vote of the city council, except votes relating to its own internal affairs, shall be presented to the mayor, who shall make or cause to be made a written record of the time and place of presentation, and it shall be in force if he approves the same within fifteen days after it shall have been presented to him, or if the same is not returned by him with his objections thereto in writing within said period of fifteen days. If within said period said appropriation, ordinance, order, resolution, or vote is returned by the

mayor to the city council by filing the same with the city clerk with his objections thereto the same shall be void. If the same involves the expenditure of money, the mayor may approve some of the items in whole or in part and disapprove other of the items in whole or in part; and such items or parts of items as he approves shall be in force, and such items or parts of items as he disapproves shall be void.

SECT. 5. Except as otherwise provided in this act, the organization, powers, and duties of the executive departments of the city shall remain as constituted at the time when this section takes effect; but the mayor and city council at any time may by ordinance reorganize, consolidate, or abolish departments in whole or in part; transfer the duties, powers, and appropriations of one department to another in whole or in part; and establish new departments; and may increase, reduce, establish or abolish salaries of heads of departments, or members of boards. Nothing in this act shall authorize the abolition or the taking away of any of the powers or duties as established by law of the assessing department, building department, board of appeal, children's institutions department, election department, fire department, Franklin Foundation, hospital department, library department, overseers of the poor, schoolhouse department, school committee, or any department in charge of an official or officials appointed by the governor, nor the abolition of the health department.

SECT. 6. No contract for lighting the public streets, parks, or alleys, or for the collection, removal, or disposal of refuse, extending over a period of more than one year from the date thereof, shall be valid without the approval of the mayor and the city council after a public hearing held by the city council, of which at least seven days' notice shall have been given in the *City Record*.

SECT. 7. The city council at any time may request from the mayor specific information on any municipal matter within its jurisdiction, and may request his presence to answer written questions relating thereto at a meeting to be held not earlier than one week from the date of the receipt of said questions, in which case the mayor shall personally, or through a head of a department or a member of a board, attend such meeting and publicly answer all such questions. The person so attending shall not be obliged to answer questions relating to any other matter. The mayor at any time may attend and address the city council in person or through the head of a department, or a member of a board, upon such subject as he may desire.

SECT. 8. Neither the city council, nor any member or committee, officer, or employee thereof shall, except as otherwise provided in this act, directly or indirectly on behalf of the city or of the county of Suffolk take part in the employment of labor, the making of contracts, the purchase of materials, supplies or real estate; nor in the construction, alteration, or repair of any public works, buildings, or other property; nor in the care, custody, and management of the same; nor in the

conduct of the executive or administrative business of the city or county; nor in the appointment or removal of any municipal or county employee; nor in the expenditure of public money except such as may be necessary for the contingent and incidental expenses of the city council. The provisions of this section shall not affect the powers or duties of the city council as the successor of the present board of aldermen relative to state or military aid and soldiers' relief.

It shall be unlawful for the mayor or for a member of the city council or for any officer or employee of the city or of the county of Suffolk or for a member of the finance commission directly or indirectly to make a contract with the city or with the county of Suffolk, or to receive any commission, discount, bonus, gift, contribution or reward from or any share in the profits of any person or corporation making or performing such contract, unless such mayor, member of the city council, officer, or employee or member of the finance commission immediately upon learning of the existence of such contract or that such contract is proposed, shall notify in writing the mayor, city council, and finance commission of such contract and of the nature of his interest in such contract and shall abstain from doing any official act on behalf of the city in reference thereto. In case of such interest on the part of an officer whose duty it is to make such contract on behalf of the city, the contract may be made by any other officer of the city duly authorized thereto by the mayor, or if the mayor has such interest by the city clerk: *provided, however*, that when a contractor with the city or county is a corporation or voluntary association, the ownership of less than five per cent of the stock or shares actually issued shall not be considered as being an interest in the contract within the meaning of this act, and such ownership shall not affect the validity of the contract, unless the owner of such stock or shares is also an officer or agent of the corporation or association, or solicits or takes part in the making of the contract.

A violation of any provision of this section shall render the contract in respect to which such violation occurs voidable at the option of the city or county. Any person violating the provisions of this section shall be punished by a fine of not more than one thousand dollars, or by imprisonment for not more than one year, or both. Chapter five hundred and twenty-two of the acts of the year nineteen hundred and eight is hereby repealed.

The Executive Department.

Sect. 9. All heads of departments and members of municipal boards, including the board of street commissioners, as their present terms of office expire (but excluding the school committee and those officials by law appointed by the governor), shall be appointed by the mayor without confirmation by the city council. They shall be recognized experts in such work as may devolve upon the incumbents of said offices, or persons specially fitted by education, training or experience to perform

the same, and (except the election commissioners, who shall remain subject to the provisions of existing laws) shall be appointed without regard to party affiliation or to residence at the time of appointment except as hereinafter provided.

SECT. 10. In making such appointments the mayor shall sign a certificate in the following form:

CERTIFICATE OF APPOINTMENT.

I appoint (Name of Appointee) to the position of (Name of Office) and I certify that in my opinion he is a recognized expert in the work which will devolve upon him, and that I make the appointment solely in the interest of the city. Mayor.

Or in the following form, as the case may be:

CERTIFICATE OF APPOINTMENT.

I appoint (Name of Appointee) to the position of (Name of Office) and I certify that in my opinion he is a person specially fitted by education, training, or experience to perform the duties of said office, and that I make the appointment solely in the interest of the city. Mayor.

The certificate shall be filed with the city clerk, who shall thereupon forward a certified copy to the civil service commission. The commission shall immediately make a careful inquiry into the qualifications of the nominee under such rules as they may, with the consent of the governor and council, establish, and, if they conclude that he is a competent person with the requisite qualifications, they shall file with the city clerk a certificate signed by at least a majority of the commission that they have made a careful inquiry into the qualifications of the appointee, and that in their opinion he is a recognized expert, or that he is qualified by education, training or experience for said office, as the case may be, and that they approve the appointment. Upon the filing of this certificate the appointment shall become operative, subject however to all provisions of law or ordinance in regard to acceptance of office, oath of office, and the filing of bonds. If the commission does not within thirty days after the receipt of such notice file said certificate with the city clerk the appointment shall be void.

SECT. 11. The civil service commission is authorized to incur in carrying out the foregoing provisions such reasonable expense as may be approved by the governor and council; the same to be paid by the commonwealth, which upon demand shall be reimbursed by the city of Boston.

SECT. 12. A vacancy in any office to which the provisions of section nine of this act apply, shall be filled by the mayor under the provisions of said section and pending a permanent appointment he shall designate some other head of a department or member of a board to discharge the duties of the office temporarily.

SECT. 13. Members of boards shall be appointed for the terms established by law or by ordinance. Heads of departments shall be appointed

for terms of four years beginning with the first day of May of the year in which they are appointed and shall continue thereafter to hold office during the pleasure of the mayor.

SECT. 14. The mayor may remove any head of a department or member of a board (other than the election commissioners, who shall remain subject to the provisions of existing laws) by filing a written statement with the city clerk setting forth in detail the specific reasons for such removal, a copy of which shall be delivered or mailed to the person thus removed, who may make a reply in writing, which, if he desires, may be filed with the city clerk; but such reply shall not affect the action taken unless the mayor so determines. The provisions of this section shall not apply to the school committee or to any official by law appointed by the governor.

SECT. 15. The positions of assistants and secretary authorized by section twenty of chapter four hundred and forty-nine of the acts of the year eighteen hundred and ninety-five except those in the election department are hereby abolished, and except as aforesaid the said section is hereby repealed.

The civil service laws shall not apply to the appointment of the mayor's secretaries, nor of the stenographers, clerks, telephone operators and messengers connected with his office, and the mayor may remove such appointees without a hearing and without making a statement of the cause for their removal.

SECT. 16. No official of said city, except in case of extreme emergency involving the health or safety of the people or their property, shall expend intentionally in any fiscal year any sum in excess of the appropriations duly made in accordance with law, nor involve the city in any contract for the future payment of money in excess of such appropriation, except as provided in section six of this act. Any official who shall violate the provisions of this section shall be punished by imprisonment for not more than one year, or by a fine of not more than one thousand dollars, or both.

THE FINANCE COMMISSION.

SECT. 17. Within sixty days after the passage of this act the governor with the advice and consent of the council shall appoint a finance commission to consist of five persons, inhabitants of and qualified voters in the city of Boston, who shall have been such for at least three years prior to the date of their appointment, one for the term of five years, one for four years, one for three years, one for two years, and one for one year, and thereafter as the terms of office expire in each year one member for a term of five years. Vacancies in the commission shall be filled for the unexpired term by the governor with the advice and consent of the council. The members of said commission may be removed by the governor with the advice and consent of the council for such cause as he shall deem sufficient. The chairman shall be designated by the

governor. His annual salary shall be five thousand dollars, which shall be paid in monthly instalments by the city of Boston. The other members shall serve without pay.

SECT. 18. It shall be the duty of the finance commission from time to time to investigate any and all matters relating to appropriations, loans, expenditures, accounts, and methods of administration affecting the city of Boston or the county of Suffolk, or any department thereof, that may appear to the commission to require investigation, and to report thereon from time to time to the mayor, the city council, the governor, or the general court. The commission shall make an annual report in January of each year to the general court.

SECT. 19. Whenever any pay roll, bill, or other claim against the city is presented to the mayor, city auditor, or the city treasurer, he shall, if the same seems to him to be of doubtful validity, excessive in amount, or otherwise contrary to the city's interest, refer it to the finance commission, which shall immediately investigate the facts and report thereon; and pending said report payment shall be withheld.

SECT. 20. The said commission is authorized to employ such experts, counsel, and other assistants, and to incur such other expenses as it may deem necessary, and the same shall be paid by said city upon requisition by the commission, not exceeding in the aggregate in any year the sum of twenty-five thousand dollars, or such additional sums as may be appropriated for the purpose by the city council, and approved by the mayor. A sum sufficient to cover the salary of the chairman of the commission and the further sum of at least twenty-five thousand dollars to meet the expenses as aforesaid shall be appropriated each year by said city. The commission shall have the same right to incur expenses in anticipation of its appropriation as if it were a regular department of said city.

SECT. 21. For the purpose of enabling the said commission to perform the duties and carry out the objects herein contemplated, and to enable the mayor, the city council, the governor or the general court to receive the reports and findings of said commission as a basis for such laws, ordinances, or administrative orders as may be deemed meet, the commission shall have all the powers and duties enumerated in chapter five hundred and sixty-two of the acts of the year nineteen hundred and eight and therein conferred upon the commission designated in said act; but counsel for any witness at any public hearing may ask him any pertinent question and may offer pertinent evidence through other witnesses subject to cross-examination by the commission and its counsel.

THE CITY CLERK.

SECT. 22. The present city clerk shall hold office for the term for which he has been elected, and thereafter until his successor is chosen and qualified. In the year nineteen hundred and eleven, and every third year thereafter, a city clerk shall be elected by a majority of the members of

the city council, to hold office until the first Monday in February in the third year following his election, and thereafter until his successor has been duly chosen and qualified, unless sooner removed by due process of law. The city clerk shall act as clerk of the city council established by this act.

The City Auditor.

Sect. 23. All accounts rendered to or kept in the departments of the city of Boston or county of Suffolk shall be subject to the inspection and revision of the city auditor, and shall be rendered and kept in such form as he shall prescribe. The auditor may require any person presenting for settlement an account or claim against the city or county to make oath before him in such form as he may prescribe as to the accuracy of such account or claim. The wilful making of a false oath shall be perjury and punishable as such. The auditor may disallow and refuse to pay, in whole or in part, any claim on the ground that it is fraudulent or unlawful and in that case he shall file a written statement of his reasons for the refusal.

Sect. 24. Whenever, in response to an advertisement by any officer or board of the city or county, a bid for a contract to do work or furnish materials is sent or delivered to said officer or board, a duplicate of the same shall be furnished by the bidder to the auditor, to be kept by him and not opened until after the original bids are opened. After the original bids are opened, the auditor shall open and examine the bids submitted to him, and shall compare the same with the original bids. In case any of the bids submitted to the auditor differ from the corresponding original bids, those submitted to the auditor shall be treated as the original bids. The contract shall not be awarded until after both sets of bids are opened.

Sect. 25. The auditor shall furnish monthly to each head of department a statement of the unexpended balance of the appropriation for that department, and he shall furnish to the mayor and city council a statement of the unexpended balances of all the departments. He shall furnish quarterly to the city council an itemized statement showing the amount of money expended by the mayor and the city council for contingent expenses.

Miscellaneous Provisions.

Sect. 26.* All loans issued by the city after the passage of this act shall be made payable in annual instalments in the manner authorized by section thirteen of chapter twenty-seven of the Revised Laws as amended by section one of chapter three hundred and forty-one of the acts of the year nineteen hundred and eight. No sinking fund shall be established for said loan. All bonds shall be offered for sale in such a manner that the effect of the premiums, if any, shall be to reduce the total amount of bonds issued. No city or county money shall be deposited in any bank or trust company of which any member of the board of sinking fund commissioners of said city is an officer, director, or agent.

* Sect. 26 amended by Chap. 437, Acts of 1910, which exempts all loans issued for rapid transit construction from the prohibition as to sinking funds.

SECT. 27. Every officer and board in charge of a department of the city of Boston or county of Suffolk shall on or before the fifth day of May in each year prepare and furnish to the city auditor a list of the officials and employees under said officer or board and paid by the city or county on the thirtieth day of April preceding. Such lists shall give the names, residence by street and ward, designation, compensation, and date of election or appointment of each of said officials and employees and the date when each first entered the employ of the city or county. It shall be the duty of the city auditor to verify said lists by the pay rolls; and when verified the said lists shall be printed by the superintendent of printing as a city document.

SECT. 28. The jurisdiction now exercised by the board of aldermen concerning the naming of streets, the planting and removal of trees in the public ways, the issue of permits or licenses for coasting, the storage of gasoline, oil, and other inflammable substances or explosive compounds and the use of the public ways for any permanent or temporary obstruction or projection in, under, or over the same, including the location of conduits, poles, and posts for telephone, telegraph, street railway, or illuminating purposes, is hereby vested in the board of street commissioners, to be exercised by said board with the approval in writing of the mayor; and the mayor and city council shall have authority to fix by ordinance the terms by way of cash payment, rent, or otherwise, upon which permits or licenses for the storage of gasoline or oil, or other inflammable substances or explosive compounds, and the construction or use of coal holes, vaults, bay windows, and marquises, in, under, or over the public ways shall be issued.

SECT. 29. Within ninety days after the passage of this act and thereafter there shall be published at least once a week and distributed and sold under the direction of the mayor and on terms to be fixed by the city council and approved by the mayor a paper to be known as the *City Record*. All advertising, whether required by law or not, with reference to the purchase or taking of land, contracts for work, materials, or supplies, the sale of bonds, or the sale of property for non-payment of taxes shall appear exclusively in said paper; a list of all contracts of one thousand dollars or more, as awarded, with the names of bidders, and the amount of the bids; appointments by the mayor; and changes in the number and compensation of employees in each department, shall be published in the *City Record*. The proceedings of the city council and school committee together with all communications from the mayor, shall be published in the *City Record*.

SECT. 30. Every officer or board in charge of a department in said city, when authorized to erect a new building or to make structural changes in an existing building, shall make contracts therefor, not exceeding five, each contract to be subject to the approval of the mayor; and when about to do any work or to make any purchase, the estimated cost of which alone, or in conjunction with other similar work or purchase which might properly be included in the same contract, amounts

to or exceeds one thousand dollars, shall, unless the mayor gives written authority to do otherwise, invite proposals therefor by advertisement in the *City Record*. Such advertisement shall state the time and place for opening the proposals in answer to said advertisement, and shall reserve the right to the officer or board to reject any or all proposals. No authority to dispense with advertising shall be given by the mayor unless the said officer or board furnishes him with a signed statement which shall be published in the *City Record* giving in detail the reasons for not inviting bids by advertisement.

SECT. 31. At the request of any department, and with the approval of the mayor the board of street commissioners, in the name of the city, may take in fee for any municipal purpose any land within the limits of the city, not already appropriated to public use. Whenever the price proposed to be paid for a lot of land for any municipal purpose is more than twenty-five per cent higher than its average assessed valuation during the previous three years, said land shall not be taken by purchase but shall be taken by right of eminent domain and paid for in the manner provided for the taking of and the payment of damages for land for highways in said city. No land shall be taken until an appropriation by loan or otherwise for the general purpose for which land is needed shall have been made by the mayor and city council by a two thirds vote of all its members; or in case of land for school purposes by the school committee and schoolhouse department in accordance with law; nor shall a price be paid in excess of the appropriation, unless a larger sum is awarded by a court of competent jurisdiction. All proceedings in the taking of land shall be under the advice of the law department, and a record thereof shall be kept by said department.

SECT. 32.* The first municipal election under this act shall take place on the first Tuesday after the second Monday in January in the year nineteen hundred and ten, and thereafter the regular municipal elections in each year in said city shall be held on the first Tuesday after the second Monday in January.

SECT. 33. The fiscal year in said city shall begin on February first and shall end on the thirty-first day of January next following; and the municipal year shall hereafter begin on the first Monday in February and shall continue until the first Monday of the February next following. The present terms of office of members of the school committee are hereby extended to the first Monday of February in the years in which their terms respectively expire, and hereafter the terms of office of members of the school committee shall begin with the first Monday of February following their election. The members of the school committee hereafter shall meet and organize annually on the first Monday of February.

SECT. 34. In Boston beginning with the current year political committees shall be elected at the state primaries instead of at the municipal primaries.

* Sect. 32 amended by Chap. 730, § 1, Acts of 1914, fixing date of annual municipal election on the sixth Tuesday after the state election.

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THE MAYOR.

SECT. 45.* The mayor of the city of Boston shall be elected at large to hold office for the term of four years from the first Monday in February following his election and until his successor is chosen and qualified, except as hereinafter provided.

SECT. 46.** The secretary of the commonwealth (unless notified as hereinafter provided) shall cause to be printed at the end of the official ballot to be used in the city of Boston at the state election in the second year of the mayor's term the following question: Shall there be an election for mayor at the next municipal election, with the words Yes and No at the right of the question and sufficient squares in which each voter may designate by a cross his answer to such question. If a majority of the qualified voters registered in said city for said state election shall vote in the affirmative on said question, there shall be an election for mayor in said city at the municipal election held in January† next following said state election, and the same shall be conducted, and the result thereof declared in all respects as are other city elections for mayor, except that the board of election commissioners shall place on the official ballot for said election without nomination the name of the person then holding the office of mayor (other than an acting mayor), unless in writing he shall request otherwise. The mayor then elected shall hold office for four years, subject to recall at the end of two years as provided in this section. If said question is not answered in the affirmative by the vote aforesaid no election for mayor shall be held and the mayor shall continue to hold office for his unexpired term. If prior to October first in the said second year of his term the mayor shall file with the secretary of the commonwealth a written notice that he does not desire said question to appear upon the ballot at said state election it shall be omitted; his term of office shall expire on the first Monday of February following; and there shall be an election for mayor in said city at the municipal election held in January† next following said state election, and at such municipal election the mayor's name shall not be placed on the official ballot unless he is nominated in the manner provided in section fifty-three of this act.

SECT. 47. If a vacancy occurs in the office of mayor within two months prior to a regular municipal election other than an election for mayor, or within four months after any regular municipal election, the city council shall forthwith order a special election for a mayor to serve for the unexpired term, subject if the vacancy occurs in the first or second year of the mayor's term to recall under the provisions of the preceding section. If such vacancy occurs at any other time there shall be an election for mayor at the municipal election held in January† next following, for the term of four years, subject to recall as aforesaid. In the case of the decease, inability, absence or resignation of the mayor, and whenever there is a

* * * Sections 35 to 44, inclusive, are omitted because now inoperative.

* Sect. 45 amended by Chap. 94, Special Acts of 1918, providing that the mayor shall not be eligible for election for the succeeding term.

** Sect. 46 repealed by Chap. 94, Special Acts of 1918, abolishing recall of mayor.

† January changed to December by Chap. 730, Acts of 1914, §§ 2 and 3.

vacancy in the office from any cause, the president of the city council while said cause continues or until a mayor is elected shall perform the duties of mayor. If he is also absent or unable from any cause to perform such duties they shall be performed until the mayor or president of the city council returns or is able to attend to said duties by such member of the city council as that body may elect, and until such election by the city clerk. The person upon whom such duties shall devolve shall be called "acting mayor" and he shall possess the powers of mayor only in matters not admitting of delay, but shall have no power to make permanent appointments except on the decease of the mayor.

THE CITY COUNCIL.

SECT. 48. There shall be elected at large in said city a city council consisting of nine members. At the first election under this act there shall be elected nine members of said city council. No voter shall vote for more than nine. The three candidates receiving the largest number of votes at said election shall hold office for three years, the three receiving the next largest number of votes shall hold office for two years, the three receiving the next largest number of votes shall hold office for one year. In case two or more persons elected should receive an equal number of votes those who are the seniors by age shall for the division into classes hereby required be classified as if they had received the larger number of votes in the order of ages. Thereafter at each annual municipal election there shall be chosen at large three members of the city council to hold office for a term of three years. No voter shall vote for more than three. All said terms shall begin with the first Monday of February following the election.

SECT. 49. Each member of the city council shall be paid an annual salary of fifteen hundred dollars; and no other sum shall be paid from the city treasury for or on account of any personal expenses directly or indirectly incurred by or in behalf of any member of said council.

SECT. 50. The city council shall be the judge of the election and qualifications of its members; shall elect from its members by vote of a majority of all the members a president who when present shall preside at the meetings thereof; shall from time to time establish rules for its proceedings, and shall, when a vacancy occurs in the office of any member, elect by vote of a majority of all the members a registered voter of said city to fill the vacancy for the remainder of the municipal year. The vacancy for the remainder of the unexpired term shall be filled at the next annual municipal election, unless the vacancy occurs within two months prior to such municipal election, in which event the city council shall forthwith order a special election to fill the vacancy for the unexpired term. The member eldest in years shall preside until the president is chosen, and in case of the absence of the president, until a presiding officer is chosen.

SECT. 51. All elections by the city council under any provision of law shall be made by a *viva voce* vote, each member who is present answering to his name when it is called by the clerk or other proper officer, and stating the name of the person for whom he votes, or declining to vote as the case

may be; and the clerk or other proper officer shall record every such vote. No such election shall be valid unless it is made as aforesaid.

SECT. 52. No primary election or caucus for municipal offices shall be held hereafter in the city of Boston, and all laws relating to primary elections and caucuses for such offices in said city are hereby repealed.

SECT. 53.* Any male qualified registered voter in said city may be nominated for any municipal elective office in said city, and his name as such candidate shall be printed on the official ballot to be used at the municipal election: *provided*, that at or before five o'clock P.M. of the twenty-fifth* day prior to such election nomination papers prepared and issued by the election commissioners, signed in person by at least five thousand registered voters in said city qualified to vote for such candidate at said election, shall be filed with said election commissioners, and the signatures on the same to the number required to make a nomination are subsequently certified by the election commissioners as hereinafter provided. Said nomination papers shall be in substantially the following form:

COMMONWEALTH OF MASSACHUSETTS.
CITY OF BOSTON
NOMINATION PAPER.

The undersigned, registered voters of the City of Boston qualified to vote for a candidate for the office named below, in accordance with law, make the following nomination of candidates to be voted for at the election to be held in the City of Boston on January , 19 .

NAME OF CANDIDATE. (Give first or middle name in full.)	OFFICE FOR WHICH NOMINATED.	RESIDENCE. Street and number, if any.

SIGNATURES AND RESIDENCES OF NOMINATORS.

We certify that we have not subscribed to more nominations of candidates for this office than there are persons to be elected thereto. In case of the death, withdrawal, or incapacity of any of the above nominees, after written acceptance filed with the board of election commissioners, we authorize (names of a committee of not less than five persons) or a majority thereof as our representatives to fill the vacancy in the manner prescribed by law.

SIGNATURES OF NOMINATORS. To be made in person.	RESIDENCE MAY 1, or, as the case may be, April 1.	WARD.	PREC.	PRESENT RESIDENCE.

ACCEPTANCE OF NOMINATION.

We accept the above nominations.

(Signature of Nominees.)

* Sect. 53 amended by Chap. 730, § 4, Acts of 1914 (accepted by the voters, November 3, 1914), so as to require but 3,000 certified signatures for nomination of mayor and 2,000 for nomination of city council or school committee member. Also, the twenty-fifth day "prior to such election" changed to the twenty-first day.

NOTE.— The last clause of Sect. 53, containing the jurat, annulled in 1918 by Chap. 37, Special Acts.

SECT. 54.* If a candidate nominated as aforesaid dies before the day of election, or withdraws his name from nomination, or is found to be ineligible, the vacancy may be filled by a committee of not less than five persons, or a majority thereof, if such committee be named, and so authorized in the nomination papers. Nomination papers shall not include candidates for more than one office except that not more than three or nine, as the case may be, candidates for city council may be included in one nomination paper, and not more than two candidates for school committee may be included in one nomination paper. Every voter may sign as many nomination papers for each office to be filled as there are persons to be elected thereto and no more. Nomination papers in each year shall be issued by the board of election commissioners on and after but not before the day next following the state election.

SECT. 55. Women who are qualified to vote for a member of the school committee may be nominated as and sign nomination papers for candidates for that office in the manner and under the same provisions of law as men.

SECT. 56. The names of candidates appearing on nomination papers shall when filed be a matter of public record; but the nomination papers shall not be open to public inspection until after certification. After such nomination papers have been filed, the election commissioners shall certify thereon the number of signatures which are the names of registered voters in the city qualified to sign the same. They need not certify a greater number of names than are required to make a nomination, with one-fifth † of such number added thereto. All such papers found not to contain a number of names so certified equivalent to the number required to make a nomination shall be invalid. The election commissioners shall complete such certification on or before five o'clock P.M. on the sixteenth ‡ day preceding the city election. Such certification shall not preclude any voter from filing objections as to the validity of the nomination. All withdrawals and objections to such nominations shall be filed with the election commissioners on or before five o'clock P.M. on the fourteenth § day preceding the city election. All substitutions to fill vacancies caused by withdrawal or ineligibility shall be filed with the election commissioners on or before five o'clock P.M. on the twelfth day preceding the city election.

SECT. 57. The name of each person who is nominated in compliance with law, together with his residence and the title and term of the office for which he is a candidate shall be printed on the official ballots at the municipal election, and the names of no other candidates shall be printed thereon. The names of candidates for the same office shall be printed upon the official ballot in the order in which they may be drawn by the

* Sect. 54 amended by Chap. 730, § 5, Acts of 1914, so as to limit the number of nomination papers issued to any candidate for mayor to 300, and to any candidate for city council or school committee to 200.

† Changed to one-tenth by same act. ‡ Changed to fifteenth. § Changed to thirteenth.

board of election commissioners, whose duty it shall be to make such drawing and to give each candidate an opportunity to be present thereat personally or by one representative.

SECT. 58. No ballots used at any annual or special municipal election shall have printed thereon any party or political designation or mark, and there shall not be appended to the name of any candidate any such party or political designation or mark, or anything showing how he was nominated or indicating his views or opinions.

SECT. 59. On ballots to be used at annual or special municipal elections blank spaces shall be left at the end of each list of candidates for the different offices, equal to the number to be elected thereto, in which the voter may insert the name of any person not printed on the ballot for whom he desires to vote for such office.

SECT. 60. All laws not inconsistent with the provisions of this act, governing nomination papers and nominations for, and elections of municipal officers in the city of Boston, shall so far as they may be applicable, govern the nomination papers, nominations and elections provided for in this act. The board of election commissioners shall be subject to the same penalties and shall have the same powers and duties, where not inconsistent with the provisions of this act, in relation to nomination papers, preparing and printing ballots, preparing for and conducting elections and counting, tabulating and determining the votes cast under the provisions of this act, as they have now in relation to municipal elections in said city.

SECT. 61. The provisions of this act shall apply to any special municipal election held after the year nineteen hundred and nine in the city of Boston, except that nomination papers for offices to be filled at such elections shall be issued by the election commissioners on and after the day following the calling of said special election. Every special municipal election shall be held on a Tuesday not less than sixty days nor more than ninety days after the date of the order calling such special election.

SECT. 62. All acts and parts of acts so far as inconsistent with this act are hereby repealed; all ordinances and parts of ordinances so far as inconsistent with this act are hereby annulled; and all acts and parts of acts affecting the city of Boston not inconsistent with the provisions of this act are continued in force: *provided, however,* that the provisions of chapter four hundred and forty of the acts of the year nineteen hundred and nine shall not apply to any election held hereunder prior to the first day of April in the year nineteen hundred and ten.

* * * * * * * * * * * * *

[*Approved June 11, 1909.*]

NOTE.— Section 63 (the final section) omitted, as it merely states when the different sections went into effect. It will be found in the MUNICIPAL REGISTER of 1911, on page 32.

OFFICERS

IN CHARGE OF THE

EXECUTIVE DEPARTMENTS.

The following table shows the manner in which the administrative heads of the Executive departments are appointed or elected, the time of appointment or election, the term of office as prescribed by statute, ordinance, or both, and the salary received by each. Heads of departments and members of municipal boards appointed by the Mayor are subject to approval by the Massachusetts Civil Service Commission. (See Acts of 1909, Chap. 486, Sects. 9–13.)

Officers.	How Created.	Appointed or Elected.		Term.		Salary.
		By Whom.	When.	Begins.	Length of.	
Assessors (Three)	Statute	Mayor	Annually, one	April 1	Three years,	[1] $4,500
Auditor	Ord	"	Quadrennially	May 1	Four years	6,000
Budget Commissioner	"	"	Quadrennially	" 1	" "	5,000
Building Commissioner	Statute	"	Quadrennially	" 1	" "	5,000
Cemetery Trustees (Five)	"	"	Annually, one	" 1	Five years	None.
Children's Institutions Trustees (Seven)	"	"	Annually, one or two,	" 1	" "	None.
City Clerk	"	City Council	Triennially,	1st Monday in Feb	Three years,	$6,000
City Planning Board (Five)	Ord	Mayor	Annually, one	May 1	Five years	None.
Collector	Statute	"	Quadrennially	"	Four years	$5,000
Consumptives' Hospital Trustees (Seven)	Ord	"	Annually, one or two,	" 1	Five years	None.
Corporation Counsel	"	"	Quadrennially	" 1	Four years	$9,000
Election Commissioners (Four)	Statute	"	Annually, one	April 1	" "	[1] 3,500
Fire Commissioner	"	"	Quadrennially	May 1	" "	7,500
Health Commissioner	Ord	"	Quadrennially	" 1	" "	7,500

[1] Chairman, $500 additional.

Officers.	How Created.	Appointed or Elected.		Term.		Salary.
		By Whom.	When.	Begins.	Length of.	
Hospital Trustees (Five)..	Statute....	Mayor.....	Annually, one.....	May 1.....	Five years..	None.
Infirmary Trustees (Seven).....	"	"	Annually, one or two,	" 1.....	" " ..	"
Institutions Registrar....	"	"	Quadrennially.....	" 1.....	Four years..	$3,000
Library Trustees (Five)...	Statute....	"	Annually, one.....	" 1.....	Five years..	None.
Markets, Superintendent of.....	Ord.....	"	Quadrennially.....	" 1.....	Four years..	$3,000
Overseers of the Poor (Twelve).....	Statute....	"	Annually, four.....	" 1.....	Three years,	None.
Park and Recreation Commissioners (Three).....	"	"	Annually, one.....	" 1.....	" " ..	[1]
Printing, Superintendent of.....	Ord.....	"	Quadrennially.....	" 1.....	Four years..	$4,000
Public Buildings, Superintendent of.....	"	"	Quadrennially.....	" 1.....	" " ..	3,600
Public Works, Commissioner of.....	"	"	Quadrennially.....	" 1.....	" " ..	9,000
Registrar, City.....	Statute....	"	Quadrennially.....	" 1.....	" " ..	4,000
Schoolhouse Commissioners (Three).....	"	"	Annually, one.....	June 1.....	Three years,	[2] 3,500
Sinking Funds Commissioners (Six).....	"	"	Annually, two.....	May 1.....	" " ..	None.
Soldiers' Relief Commissioner.....	"	"	Quadrennially.....	" 1.....	Four years..	$3,500
Statistics Trustees (Five)..	Ord.....	"	Annually, one.....	" 1.....	Five years..	None.
Street Commissioners (Three).....	Statute....	"	Annually, one.....	1st Monday in Feb....	Three years,	[2] $4,000
Supplies, Superintendent of.....	Ord.....	"	Quadrennially.....	May 1.....	Four years..	3,000
Treasurer.....	Statute....	"	Quadrennially.....	" 1.....	" " ..	5,000
Vessels, Weighers of.....	"	"	Annually, two.....	" 1.....	One year...	Fees.
Weights and Measures, Sealer of.....	"	"	Quadrennially.....	" 1.....	Four years..	$3,000

[1] Chairman, $5,000; others, none.
[2] Chairman, $500 additional.

EXECUTIVE DEPARTMENTS.*

DEPARTMENT OF THE MAYOR.

Office, 27 City Hall, second floor.

[Stat. 1885, Chap. 266; Stat. 1895, Chap. 449; Rev. Ord. 1898, Chap. 2; Stat. 1904, Chap. 450; Stat. 1905, Chap. 341; Stat. 1906, Chap. 259; Stat. 1907, Chaps. 274, 463; C. C. Title II., Chap. 3; Stat. 1908, Chaps. 292, 494; Stat. 1909, Chap. 486; Stat. 1910, Chap. 373; Stat. 1911, Chap. 413; Stat. 1912, Chap. 550; Stat. 1913, Chaps. 280, 367, 788; Stat. 1914, Chaps. 274 and 730; Rev. Ord. 1914, Chap. 2; Spec. Stat. 1915, Chaps. 184, 348; Spec. Stat. 1918, Chap. 94.]

ANDREW J. PETERS, *Mayor.*

Salary, $10,000.

EDWIN V. B. PARKE, *Secretary.* Salary, $4,500.

EDWARD E. MOORE, *Assistant Secretary.* Salary, $3,500.

GERTRUDE E. MALONEY, *Assistant Secretary.* Salary, $1,500.

NORA O'CALLAGHAN, *Chief Clerk.* Salary, $2,400.

JOHN M. CASEY, *License Clerk.* Salary, $2,500.

THE CITY RECORD.

Office, 25 City Hall, second floor.

[Stat. 1909, Chap. 486, § 29.]

WILLIAM C. S. HEALEY, *Editor.* Salary, $2,400.

ASSESSING DEPARTMENT.

Office, 301 City Hall Annex, third floor.

[Stat. 1854, Chap. 448, § 37; Stat. 1884, Chap. 123; Stat. 1903, Chap. 279; Rev. Ord. 1898, Chap. 5; Ord. 1900, Chap. 5; Ord. 1901, Chap. 8; C. C. Title IV., Chap. 12; Ord. 1910, Chap. 1; Stat. 1911, Chap. 89; Stat. 1913, Chaps. 155, 484; Stat. 1914, Chap. 198; Rev. Ord. 1914, Chap. 5; Gen. Stat. 1915, Chap. 91; Gen. Stat. 1916, Chaps. 87, 173, 294; Spec. Stat. 1918, Chap. 93.]

OFFICIALS.

EDWARD T. KELLY, *Chairman.*

FREDERICK H. TEMPLE, *Secretary.*

ASSESSORS.

EDWARD B. DAILY. Term ends April 1, 1922. Salary, $4,500.

EDWARD T. KELLY. Term ends April 1, 1921. Salary, $5,000.

FREDERICK H. TEMPLE. Term ends April 1, 1920. Salary, $4,500.

* All departments which are within the control of the Mayor.

NOTE.— R. L. refers to the Revised Laws of Massachusetts, 1902. Stat., alone, to the annual Statutes or Acts and Resolves of Massachusetts; Rev. Ord. 1898, to the Revised Ordinances of 1898; Ord., alone, to annual Ordinances enacted; C. C., to City Charter in Statutes Relating to the City of Boston, 1908; Rev. Ord., 1914, to the Consolidation of all Ordinances and Amendments thereof to 1914, inclusive.

The municipal year begins on the first Monday in February; the financial year, February 1.

DEPUTY ASSESSORS.

FRED E. BOLTON. WILLIAM H. CUDDY.
PHILIP O'BRIEN. JACOB LEBOWICH.
CHARLES E. FOLSOM.

Terms of all expire April 1, 1921. Salary of each, $3,500.

One Assessor is appointed each year by the Mayor for a term of three years from April 1, the Chairman of the Board of three members being designated by the Mayor. Deputy Assessors, not exceeding five, are likewise appointed for the term of three years.

The Assessors published annual tax lists from 1822 to 1866. Since 1866 the records of the department are almost entirely in manuscript. Annual reports have been made since 1890.

ASSISTANT ASSESSORS.

[Stat. 1885, Chap. 266, § 2; Stat. 1894, Chap. 276; Stat. 1901, Chap. 400; Rev. Ord. 1898, Chap. 5, § 1; Ord. 1901, Chap. 6; C. C., Title IV., Chap. 12, § 2; Stat. 1913, Chap. 484; Spec. Stat. 1918, Chap. 93.]

The Assistant Assessors are appointed from the Civil Service list by the Board of Assessors for an indeterminate period, subject to the approval of the Mayor, one for each assessment district or two when required. They receive a salary of $1,200 annually.

The 41 assessment districts, with Assistant Assessors assigned to same for year 1919, are as follows:

ASSESSMENT DISTRICTS, 1919.

DIST. 1. The whole of Ward 1 (East Boston). JOSEPH H. KING.

DIST. 2. The whole of Ward 2 (East Boston). THOMAS O. MCENANEY.

DIST. 3. The whole of Ward 3 (Charlestown). LUCIAN J. PRIEST.

DIST. 4. The whole of Ward 4 (Charlestown). JOHN MARNO.

DIST. 5. That part of Ward 5 (North End) beginning at intersection of Cambridge St. (extended) and Charles River; thence by the latter to Warren Bridge; thence by middle lines of Beverly and Causeway Sts., crossing Keany Square to Commercial St.; thence by middle lines of Commercial, Hanover, Tileston, Salem, Sheafe and Margaret Sts. to Prince St.; thence by middle lines of Prince, Salem, Cooper and Washington St. North, crossing Haymarket Square to Merrimac St.; thence by middle lines of Merrimac and Chardon Sts., crossing Bowdoin Square to Cambridge St. and the point of beginning. JACOB ROSENBERG, CHARLES P. ABBOTT.

DIST. 6. That part of Ward 5 (North End) beginning at intersection of Beacon and Bowdoin Sts.; thence by middle lines of Bowdoin and Cambridge Sts., crossing Bowdoin Square to Chardon St.; thence by middle lines of Chardon and Merrimac Sts., crossing Haymarket Square to Blackstone St.; thence by middle lines of Blackstone, Hanover, Wash-

ington, Elm, crossing Union St. to North St.; thence by middle lines of North, Fleet, Atlantic Ave., Richmond, Fulton and Clinton Sts. to Merchants' Row; thence by latter to northerly side of Faneuil Hall Square, crossing Dock Square and Adams Square to Washington St.; thence by middle lines of Washington, School and Beacon Sts. to point of beginning. THOMAS H. BOND.

DIST. 7. That part of Ward 5 (North End) beginning at intersection of Beverly St. (extended) and Charles River; thence by the latter and Harbor Commissioners' line to Congress St.; thence by middle lines of Congress St., Atlantic Ave. and South Market St. to Merchants' Row; thence by southerly, westerly and northerly sides of Faneuil Hall Square, Merchants' Row, Clinton, Fulton and Richmond Sts. to Atlantic Ave.; thence by middle lines of latter, Fleet, North, Elm, Washington, Hanover and Blackstone Sts. to Washington St. North; thence by middle lines of latter, Cooper, Salem, Prince, Margaret, Sheafe, Salem, Tileston, Hanover and Commercial Sts., crossing Keany Square to Causeway St.; thence by Causeway and Beverly Sts. to point of beginning. HARRY C. BYRNE, SAVERIO R. ROMANO.

DIST. 8. That part of Ward 5 (Boston Proper) beginning at intersection of Washington and Milk Sts., thence northerly through Washington St. and Adams, Dock and Faneuil Hall Squares (westerly side) to South Market St.; thence by middle lines of South Market St., Atlantic Ave. and Central St. to McKinley Square and through Milk St. to point of beginning. EDWIN R. SPINNEY, SIMON GOLDBERG.

DIST. 9. That part of Ward 5 (Boston Proper) beginning at intersection of Congress and Milk Sts.; thence by middle lines of Milk St., McKinley Square, Central St., Atlantic Ave., Congress and Milk Sts. to point of beginning. MICHAEL J. CARR, ALONZO A. PULVERMAN.

DIST. 10. That part of Ward 5 (Boston Proper) beginning at intersection of Franklin and Devonshire Sts.; thence by middle lines of Franklin and Congress Sts., Dorchester Ave., Summer St., Atlantic Ave., Beach, Kingston and Bedford Sts. to Church Green; thence crossing latter and Summer St. to Devonshire, thence to Franklin St. and point of beginning. WILLIAM N. GOODWIN.

DIST. 11. That part of Ward 5 (Boston Proper) beginning at intersection of Washington and Milk Sts.; thence by middle lines of Milk, Congress, Franklin, Devonshiie and Summer Sts., Church Green, Bedford, Kingston, Essex and Washington Sts. to point of beginning. WARREN F. FREEMAN, GROVER C. BURKHARDT.

DIST. 12. That part of Ward 5 (Boston Proper) beginning at the intersection of Park and Beacon Sts.; thence by middle lines of Beacon, School, Washington and Essex Sts. to Harrison Ave.; thence by the latter, Kneeland, Washington, Eliot, Tremont and Park Sts. to point of beginning. ALEXANDER P. BROWN, GROVER C. BURKHARDT.

DIST. 13. That part of Ward 5 beginning at the intersection of Tremont and Eliot Sts.; thence by middle lines of Eliot and Kneeland

Sts., Harrison Ave., Essex, Kingston and Beach Sts., Atlantic Ave., Summer St., Dorchester Ave. and Broadway to New York, New Haven & Hartford Railroad and Boston & Albany Railroad; thence by said railroads to Shawmut Ave. and through same, Tremont and Eliot Sts. to point of beginning. HENRY J. IRELAND, CHARLES P. ABBOTT.

DIST. 14. The whole of Ward 6 (South End). JOHN M. HAYES.

DIST. 15. That part of Ward 7 (Back Bay, East) beginning at intersection of Dalton St. (extended) and Boylston St., thence by the middle lines of Boylston and Arlington Sts. to the Boston & Albany Railroad; thence by said railroad to Tremont St. and by the middle lines of Tremont and Pembroke Sts., Warren and Columbus Aves. to West Rutland Square, crossing railroad and by the middle lines of Durham, St. Botolph and Cumberland Sts. to Huntington Ave.; thence by middle lines of latter, West Newton and Belvidere Sts. to Dalton and by same to point of beginning. JOSEPH D. DILLWORTH.

DIST. 16. That part of Ward 7 (Back Bay, East) beginning at intersection of New York, New Haven & Hartford Railroad and Ruggles St., thence by middle line of latter across Huntington Ave., following ward line through Back Bay Fens, Boylston Road and Boylston St. to Dalton St. (extended); thence by middle lines of Dalton, Belvidere and West Newton Sts. to Huntington Ave.; thence by middle lines of latter, Cumberland St. Botolph and Durham Sts., crossing railroad and thence through West Rutland Square, Columbus and Warren Aves., Pembroke, Tremont and Camden Sts. to New York, New Haven & Hartford Railroad and by same to point of beginning. JAMES H. PHELAN.

DIST. 17. That part of Ward 8 (Boston Proper) beginning at intersection of Charles and Cambridge Sts., thence by middle lines of Cambridge, Bowdoin, Beacon, Park and Tremont Sts. and Shawmut Ave. to New York, New Haven & Hartford Railroad; thence by middle lines of said railroad, Arlington, Boylston and Charles Sts.; thence by middle lines of Beacon, Joy, Mount Vernon and Charles Sts. to the point of beginning. MICHAEL J. BROPHY.

DIST. 18. That part of Ward 8 (Back Bay and West End) beginning at intersection of Boylston St. and Massachusetts Ave., thence by latter to Commonwealth Ave. and through same to Exeter St. and Charles River; thence by latter to Cambridge St. (extended) and by middle lines of Cambridge, Charles, Mount Vernon, Joy, Beacon and again Charles, through Boylston St. and Massachusetts Ave. to point of beginning. JAMES I. MOORE.

DIST. 19. That part of Ward 8 (Back Bay) beginning at intersection of St. Mary's St. and the Brookline boundary line, thence westerly by Commonwealth Ave. and through Ashby St. to Charles River; thence by the river to Exeter St. (extended) and to Commonwealth Ave.; thence by middle lines of Commonwealth and Massachusetts Aves., Boylston St., Boylston Road and the ward line to point of beginning. WILLIAM H. ALLEN.

DIST. 20. That part of Ward 9 (South Boston) beginning at intersection of Massachusetts Ave. and the Roxbury Canal; thence by latter and east side of Fort Point Channel to Dorchester Ave.; thence by latter, West First, F, West Second and Dorchester Sts. to West Broadway; thence by middle lines of latter, F, West Eighth and D Sts., Old Colony Ave. and Dorchester Ave. to New York, New Haven & Hartford Railroad; thence by said railroad, Southampton St. and Massachusetts Ave. to point of beginning. JOHN H. HOUT.

DIST. 21. That part of Ward 9 (South Boston) beginning at the intersection of Dorchester Ave. and the southerly side of Fort Point Channel; thence by the latter to East Broadway (extended); thence by middle lines of East Broadway, Dorchester, West Second, F and West First Sts. to Dorchester Ave. and point of beginning. ARTHUR W. SMITH.

DIST. 22. The whole of Ward 10 (South Boston). FREDERICK F. O'DOHERTY.

DIST. 23. The whole of Ward 11 (Dorchester, North). MATTHEW BINNEY.

DIST. 24. The whole of Ward 12 (Roxbury, East). MATTHEW BINNEY.

DIST. 25. The whole of Ward 13 (Roxbury, Centre). FREDERICK F. SMITH.

DIST. 26. The whole of Ward 14 (Roxbury, West). JAMES P. FOX.

DIST. 27. The whole of Ward 15 (Roxbury, Southwest). JOHN J. BUTLER.

DIST. 28. The whole of Ward 16 (Roxbury, South). AUGUSTUS D. MCLENNAN.

DIST. 29. The whole of Ward 17 (Dorchester, Northeast). TIMOTHY W. MURPHY.

DIST. 30. The whole of Ward 18 (Dorchester, North Centre). DANIEL A. DOWNEY.

DIST. 31. The whole of Ward 19 (Dorchester, Centre). FRED W. BURLEIGH.

DIST. 32. The whole of Ward 20 (Dorchester-Neponset). CHARLES A. MURPHY.

DIST. 33. That part of Ward 21 (Dorchester, South) beginning at the intersection of Norfolk and Babson Sts.; thence by middle lines of Babson, Walk Hill and Canterbury Sts., Blue Hill and Talbot Aves., Washington, Torrey, Wentworth and Norfolk Sts., to the New York, New Haven & Hartford Railroad (Midland Div.); thence by said railroad and middle lines of Morton and Norfolk Sts. to point of beginning. G. FRED PIERCE.

DIST. 34. That part of Ward 21 (Dorchester, South) beginning at intersection of Babson and Norfolk Sts., thence by middle lines of Norfolk

and Morton Sts. to New York, New Haven & Hartford Railroad (Midland Div.); thence by said railroad and middle lines of Norfolk, Wentworth, Torrey and Washington Sts., Welles Ave., Ocean and Ashmont Sts. and Dorchester Ave., to south side of Dorchester Park; thence by latter, Mellish Road (extended), Mellish Road and New York, New Haven & Hartford Railroad (Milton Branch) to Granite Ave. and Neponset River; thence to Blue Hill Ave. and through same and Babson St. to point of beginning. TIMOTHY J. MURPHY.

DIST. 35. The whole of Ward 22 (Jamaica Plain). FRANK S. PRATT.

DIST. 36. That part of Ward 23 (West Roxbury) beginning at the intersection of Centre St. and the New York, New Haven & Hartford Railroad (West Roxbury Branch); thence by said railroad to South St.; thence by the middle lines of South and Washington Sts. and Whipple Ave. to Stony Brook; thence by the middle line of Stony Brook to the New York, New Haven & Hartford Railroad (Providence Division); thence by said railroad to the ward line; thence by the ward line to the westerly side of Stony Brook Reservation; thence by the latter to Washington St.; thence by the middle lines of Washington, Grove and Centre Sts. to the point of beginning. MICHAEL F. DOLAN.

DIST. 37. That part of Ward 23 (West Roxbury) beginning at the westerly side of Stony Brook Reservation and the ward line; thence by said ward line and the boundary line between Boston and Dedham, Newton and Brookline to Allandale St.; thence by the middle lines of Allandale, Centre, Walter, Bussey and South Sts. to the New York, New Haven & Hartford Railroad (West Roxbury Branch); thence by said railroad to Centre St.; thence by the middle lines of Centre, Grove and Washington Sts. to the westerly boundary line of Stony Brook Reservation; thence by said westerly line to the point of beginning. ARTHUR C. QUINCY.

DIST. 38. That part of Ward 24 (Hyde Park and Mattapan, West) beginning at the intersection of Neponset River and West St. (extended); thence by the middle lines of West, River and Lincoln Sts. and Hyde Park Ave. to a proposed 40-foot street nearly opposite Webster St.; thence by the middle line of proposed street to the Providence Division of the New York, New Haven & Hartford Railroad; thence by said railroad to West St. and the ward line; thence by the ward line to the said railroad again; thence by the latter, Stony Brook, Florence St., Southbourne Road, Bourne and Walk Hill Sts. to Blue Hill Ave.; thence by the middle line of Blue Hill Ave. to the Neponset River and the boundary line between Boston and Milton; thence by said boundary line in the Neponset River to the point of beginning. JAMES F. MAGUIRE.

DIST. 39. That part of Ward 24 (Hyde Park) beginning at the intersection of West St. (extended) and Neponset River; thence by the Neponset River to the boundary line between Boston and Milton; thence by said boundary line and the Neponset River to the boundary line between Boston and Dedham; thence by said boundary line to the ward line dividing Wards 23 and 24; thence by said ward line to West St.; thence by the

middle line of West St. to Providence Division of the New York, New Haven & Hartford Railroad; thence by said railroad to a proposed 40-foot street, nearly opposite Webster St.; thence by said proposed street to Hyde Park Ave. and Lincoln St., thence by the middle lines of Lincoln, River and West Sts. and West St. (extended) to the point of beginning. ALONZO F. ANDREWS.

DIST. 40. The whole of Ward 25 (Brighton, South). PATRICK F. CARLEY.

DIST. 41. The whole of Ward 26 (Brighton, North). MICHAEL J. TOUMEY.

AUDITING DEPARTMENT.

Office, 20 City Hall, first floor.

[Rev. Ord. 1898, Chap. 6; Ord. 1901, Chap. 10; Stat. 1909, Chap. 486, §§ 3, 23, 24, 25; Stat. 1911, Chap. 413; Stat. 1913, Chaps. 367, 788; Rev. Ord. 1914, Chap. 6; Spec. Stat. 1917, Chap. 111; Spec. Stat. 1919, Chap. 168.]

J. ALFRED MITCHELL, *City Auditor*. Term ends in 1922. Salary, $6,000.
JULIEN C. HAYNES, *Assistant City Auditor*. Salary, $3,600.

The office of Auditor was established by ordinance on August 2, 1824. Regular annual reports of receipts and expenditures have been published by the Auditor since 1825. These reports now contain in addition various financial tables relating to appropriations, debt, etc., and a full account of the trust funds, also lists of City property, by departments. Less complete reports were published by finance committees from 1811 to 1824, inclusive. Since June 1, 1867, the Auditor has published monthly exhibits of all City and County expenditures.

The City Auditor is also Auditor of the County of Suffolk and Secretary of the Board of Commissioners of Sinking Funds. (R. L., Chap. 21, § 44; Rev. Ord. 1898, Chap. 3, § 5.)

BUDGET DEPARTMENT.

Office, 307 City Hall Annex, third floor.

[Ord. 1917, Chap. 3.]

RUPERT S. CARVEN, *Budget Commissioner*. Term ends in 1922. Salary, $5,000.

The adoption in 1916 of the Segregated Budget method recommended by the Budget Commission of 1915 was followed by the establishing of an independent department in 1917, to have the supervision of all details of method pertaining to the preparation of the annual appropriation schedules of the departments. These are submitted at the beginning of the financial year to the Mayor, who, after 30 days' consideration, submits them to the City Council with his recommendations. The commissioner also prepares the form of departmental monthly reports of expenditures to date of all appropriations by items.

BUILDING DEPARTMENT.

Office, 901 City Hall Annex, ninth floor.

[Rev. Ord. 1898, Chap. 8, and Chap. 45, §§ 28–39; C. C., Title IV., Chap. 13 and Chap. 36 (Part II); Stat. 1907, Chap. 550; Stat. 1908, Chap. 221; Stat. 1909, Chap. 313; Stat. 1910, Chaps. 284, 631; Stat. 1911, Chaps. 76, 129, 342; Stat. 1912, Chaps. 369, 370, 713; Ord. 1912, Chaps. 3, 9; Stat. 1913, Chaps. 50, 680, 704, 714, 729; Ord. 1913, Chap. 4; Ord. 1914, Chap. 4; Stat. 1914, Chaps. 205, 248, 595, 782, 791; Rev. Ord. 1914, Chaps. 8, 41; Spec. Stat. 1915, Chaps. 254, 352; Gen. Stat. 1916, Chap. 118 and Spec. Stat. Chaps. 248, 277; Spec. Stat. 1917, Chap. 221; Spec. Stat. 1918, Chaps. 104, 179; Spec. Stat. 1919, Chaps. 32, 155, 156, 163.]

Herbert A. Wilson, *Building Commissioner.* Term ends in 1922. Salary, $5,000.

Charles S. Damrell, *Clerk of Department.* Salary, $2,800.

John H. Mahony, *Supervisor of Construction (Egress Division).* Salary, $2,500.

Edward W. Roemer, *Supervisor of Construction.* Salary, $2,500.

—— ——, *Supervisor of Construction.* Salary, $2,500.

—— ——, *Chief, Plan Division.* Salary, $2,500.

John J. Dunigan, *Supervisor of Construction.* Salary, $2,000.

William A. Wheater, *Supervisor of Plumbing.* Salary, $2,000.

James W. Flynn, *Supervisor of Gasfitting.* Salary, $2,000.

It is the duty of the Building Commissioner to issue permits for and inspect the erection and alteration of buildings in the City, and the setting of boilers, engines and furnaces; to issue licenses to persons taking charge of constructing, altering, removing or tearing down buildings; to keep a register of the names of all persons carrying on the business of plumbing and gasfitting, and of all persons working at the business of gasfitting, and to issue licenses to master and journeymen gasfitters; to issue permits for and inspect the plumbing and gasfitting in buildings; to inspect elevators in buildings and report upon elevator accidents; to inspect at least monthly all theaters and moving-picture houses, and semi-annually all halls or places for public assembly; to inspect existing tenement houses; to report on all fires in, and accidents in or to, buildings, and to approve plans of new buildings and alterations.

The Board of Appeal (*i. e.*, appeal from the decisions of the Building Commissioner) although appointed by the Mayor, is nominated by the leading real estate and builders' organizations. Hence the account of it is placed in another chapter, see Index.

BUILDING LIMITS.

[Stat. 1907, Chap. 550, § 9; Rev. Ord. 1914, Chap. 41, § 1; Stat. 1914, Chap. 782, § 1; Spec. Stat. 1915, Chap. 352; Spec. Stat. 1917, Chap. 221.]

Among other restrictions imposed by statute on the erection of buildings, it is provided that no wooden building shall be erected within such

limits as shall from time to time be defined by ordinance. These limits at present are as described in the Revised Ordinances of 1914, Chap. 41, Sec. 1.

Board of Examiners.

[Ord. 1912, Chap. 9.]

Office, 1001 City Hall Annex, tenth floor.

OFFICIALS.

William H. Besarick, *Chairman.*
Thomas K. Reynolds, *Secretary.*
William A. Fish, *Clerk of the Board.* Salary, $1,200.

THE BOARD.

William H. Besarick. Term ends in 1921.
Thomas K. Reynolds. Term ends in 1920.
John F. Hickey. Term ends in 1919.

By Chap. 9, Ordinances of 1912, the Board of Examiners was established as an adjunct of the Building Department, to consist of three members, appointed by the Mayor. The duties of these examiners are to determine the qualifications of persons taking charge or control of the construction, alteration, removal or tearing down of buildings; to register and classify those who are competent according to fitness and certify such to the Building Commissioner. Upon the payment of a fee of two dollars, each certified person is to receive a license. Each examiner is to receive ten dollars for every day or part thereof of actual service, but not more than $1,000 in any one year.

CEMETERY DEPARTMENT.

Office, 1001 City Hall Annex, tenth floor.

[Stat. 1897, Chap. 375; Rev. Ord. 1898, Chap. 9; C. C., Title IV., Chap. 14; Stat. 1913, Chap. 117; Rev. Ord. 1914, Chaps. 9, 40, § 15.]

OFFICIALS.

Charles E. Phipps, *Chairman.*
John Frank Keating, *Secretary.* Salary, $2,000.

TRUSTEES.*

Charles E. Phipps. Term ends in 1922.
Frederick E. Atteaux. Term ends in 1921.
John J. Madden. Term ends in 1920.
Albert W. Hersey. Term ends in 1919.
Jacob R. Morse. —— ——.

Leonard W. Ross, *Superintendent of Cemeteries.* Salary, $3,000.
Office of Superintendent at Mt. Hope Cemetery, Walk Hill street.

By Chap. 375 of the Acts of 1897, the Mayor was authorized to appoint a board of five trustees, subject to confirmation by the Board of Aldermen,

* The Trustees serve without compensation.

to have charge of Mount Hope Cemetery and all other burying grounds owned by or in charge of the City of Boston.

Mount Hope Cemetery was bought by the City in 1857 for $35,000, and additional land has been purchased since. It is situated on Walk Hill street, Ward 24. The Board of Trustees was first appointed under the ordinances of December 21, 1857, and annual reports have been published since 1859.

All the burying grounds formerly under control of the Board of Health, but now under the jurisdiction of this department, are as follows, with area:

Bennington street, East Boston, 157,500 square feet.
Bunker Hill, Charlestown, 48,202 square feet.
Central, Boston Common, 60,693 square feet.
Copp's Hill, Charter and Hull streets, 89,015 square feet.
Dorchester North, Upham's Corner, 142,587 square feet.
Dorchester South, Dorchester avenue, 95,462 square feet.
Eliot, Washington and Eustis streets, 34,830 square feet.
Evergreen, Commonwealth avenue, Brighton, 604,520 square feet.
Fairview, Hyde Park, 50 acres.
Granary, Tremont street, opposite Bromfield street, 82,063 square feet.
Hawes, Emerson street, near L street, 11,232 square feet.
King's Chapel, Tremont street, near School street, 19,344 square feet.
Market Street, Market street, Brighton, 18,072 square feet.
Mount Hope, Walk Hill street, 117 acres and 36,536 square feet.
Phipps street, Charlestown, 76,740 square feet.
Rainsford Island, 43,560 square feet.
South End, Washington and East Concord streets, 64,570 square feet.
Walter Street, Walter street, Roslindale, 35,100 square feet.
Warren, Kearsarge avenue, Roxbury, 54,500 square feet.
Westerly, Centre street, West Roxbury, 39,450 square feet.

Total area of the 20 cemeteries, 206 acres.

CHILDREN'S INSTITUTIONS DEPARTMENT.

Office, 49 City Hall, fourth floor.

[Stat. 1897, Chap. 395; Rev. Ord. 1898, Chap. 10; Stat. 1906, Chap. 150; C. C., Title IV., Chap. 15; Stat. 1911, Chap. 202; Stat. 1914, Chap. 738; Rev. Ord. 1914, Chap. 3, § 26, Chap. 10.]

OFFICIALS.

John O'Hare, *Chairman.*
Miss Margaret T. Walsh, *Secretary.*

TRUSTEES.*

Isaac G. Rosenberg. Term ends in 1922.
Louis A. Ginsburg. Term ends in 1920.
Miss Elizabeth M. Needham.†
John O'Hare.†

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* The Trustees serve without compensation
† Terms expired; re-appointment delayed

Miss Margaret Foley,* James J. Bacigalupo.*

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The Trustees of this department, which was established by statute in 1897, have the supervision and care of neglected and dependent children committed to their charge by the courts. They maintain a placing-out system whereby most of their wards are boarded or indentured in country families in Massachusetts.

The Trustees also have charge and control of the land and buildings on Rainsford Island used for the employment and reformation of juvenile offenders and known as the Suffolk School for Boys. The Parental School for truants, situated on Spring street, West Roxbury, and in charge of this department since 1897, was abolished by Chap. 738, Acts of 1914, and the use of the buildings was later transferred to the City Hospital. Its inmates were placed in charge of the School Committee, whom the statute authorized to establish disciplinary day schools for such children.

CITY CLERK DEPARTMENT.

Office, 31 City Hall, second floor.

[Stat. 1854, Chap. 448, § 30; Stat. 1885, Chap. 266, § 2; Rev. Ord. 1898, Chap. 11; R. L., Chap. 26, §§ 15, 16; C. C., Title IV., Chap. 8; Stat. 1909, Chap. 486, § 22; Rev. Ord. 1914, Chap. 11.]

James Donovan, *City Clerk.* Term ends in 1920. Salary, $6,000.

Wilfred J. Doyle, *Assistant City Clerk.* Salary, $4,500.

The City Clerk is elected by the City Council for the term of three years. He has the care and custody of the records of the City Council and of all city records, documents, maps, plans and papers, except those otherwise provided for. He also records chattel mortgages, assignments of wages, liens upon vessels, issues licenses and badges to minors when so directed by the City Council, and performs other duties imposed by statute.

The City Clerk and Assistant City Clerk are, *ex officio*, Clerk and Assistant Clerk, respectively, of the City Council.

The Assistant City Clerk is appointed by the City Clerk, subject to the approval of the Mayor, and discharges the duties of the City Clerk in his absence, or in case of a vacancy in that office [Rev. Ord. 1914, Chap. 11, § 4]. By R. L., Chap. 26, § 16, the certificate or attestation of the Assistant City Clerk has equal effect with that of the City Clerk.

CITY PLANNING BOARD.

Office, 47 City Hall, third floor.

[Stat. 1913, Chap. 494; Ord. 1913, Chap. 6; Rev. Ord. 1914, Chap. 12; Ord. 1915, Chap. 2.]

OFFICIALS.

Ralph A. Cram, *Chairman.*

Miss Elisabeth M. Herlihy, *Secretary.* Salary, $1,800.

*Terms expired; re-appointment delayed.

THE BOARD.

FREDERIC H. FAY. Term ends in 1924.
RALPH A. CRAM. Term ends in 1923.
JOHN J. WALSH. Term ends in 1922.
MARY A. BARR. Term ends in 1921.
HENRY ABRAHAMS. Term ends in 1920.

By Chapter 494, Acts of 1913, every city and town in the State having a population of more than 10,000 was authorized and directed to create a board to be known as the Planning Board, whose duty shall be to make careful studies of the resources, possibilities and needs of the city or town, particularly with respect to conditions which may be injurious to the public health, and to make plans for the development of the municipality with special reference to the proper housing of the people. In January, 1914, an ordinance was passed establishing "The City Planning Board," consisting of five members, one of whom shall be a woman, all to serve without compensation. The Mayor then appointed the members of the Board and they were subsequently confirmed by the Civil Service Commission. All future appointments will be for a term of five years.

COLLECTING DEPARTMENT.

Office, 201 City Hall Annex, second floor.

[Stat. 1875, Chap. 176; Stat. 1885, Chap. 266; Stat. 1888, Chap. 390; Stat. 1890, Chap. 418; Rev. Ord. 1898, Chap. 14; Ord. 1908, Chap. 1; C. C., Title IV., Chap. 10; Stat. 1909, Chap. 486; Stat. 1913, Chap. 672; Rev. Ord. 1914, Chap. 13; Ord. 1914, 2d Series, Chap. 2; Spec. Stat. 1916, Chap. 291.]

FRANK S. DELAND, *City Collector*. Term ends in 1922. Salary, $5,000.

The Collector collects and receives all taxes and other assessments, betterments, rates, dues and moneys payable on any account to the City of Boston or the County of Suffolk. He has the custody of all leases from, and of all tax deeds of land held by, the City. The separate office of Collector was established by statute in 1875. Annual reports have been published since 1876.

CONSUMPTIVES' HOSPITAL DEPARTMENT.

Main Hospital, 249 River street, Mattapan.
Out-Patient Department, 13 Dillaway street, South End.
Trustees' Office, 1001 City Hall Annex, tenth floor.

[Stat. 1906, Chap. 189; Ord. 1906, Chap. 4; Stat. 1907, Chap. 248; Stat. 1908, Chap. 225; Stat. 1911, Chap. 167; Rev. Ord. 1914, Chap. 14; Spec. Stat. 1915, Chap. 190.]

OFFICIALS.

JOHN F. O'BRIEN, M. D., *Chairman.*
DR. JAMES J. MINOT, *Secretary.*

TRUSTEES.*

MISS ISABEL F. HYAMS. Term ends in 1924.
JOHN F. O'BRIEN, M. D. Term ends in 1923.
PETER J. DONOGHUE. Term ends in 1923.
JOHN J. BARRY. Term ends in 1922.
PATRICK A. KEARNS. Term ends in 1921.
JAMES J. MINOT, M. D. Term ends in 1920.

The Trustees of this department, which was established in 1906, have had charge of the expenditure of $514,000, raised by loans, for the land, buildings and equipment of the Hospital for Consumptives. They purchased in 1906 the Conness estate of 55 acres fronting on River street, Mattapan, where various buildings have since been erected. There are now three Ward buildings accommodating 234, four Cottage Wards, accommodating 127, and the Children's Ward, accommodating 65, also the Domestic-Administration building. At the Out-Patient Department or dispensary, 13 Dillaway street, a clinic is held every Monday, Wednesday, Friday and Saturday morning and every Monday evening. Patients are examined and treated by physicians at the dispensary, and visited by nurses in their homes. The care and management of the institution is entirely in charge of the Trustees, including the power to make all necessary rules and regulations.

Admission to the hospital is confined to persons who are *bona fide* residents of Boston at the time of application.

HOSPITAL OFFICERS.

ARTHUR J. WHITE, M. D., *Superintendent.* Salary, $3,500.
EDWIN A. LOCKE, M. D., *Chief of Staff.* Salary, $2,500.
TIMOTHY J. MURPHY, M. D., *First Assistant.* Salary, $1,750.
CLEAVELAND FLOYD, M. D., *Second Assistant* (Director of Out-Patient Department). Salary, $1,100.

ELECTION DEPARTMENT.

Office, 111 City Hall Annex, first floor.

[Stat. 1906, Chap. 311; Stat. 1907, Chap. 560, § 78; Rev. Ord. 1898, Chap. 15; C. C., Title IV., Chap. 16; Stat. 1909, Chap. 486, §§ 53–61; Stat. 1910, Chap. 520; Stat. 1911, Chaps. 304, 469, 517, 550, 735; Stat. 1912, Chaps. 275, 471, 483, 641; Stat. 1913, Chaps. 286, 835;

* The Trustees serve without compensation.

Stat. 1914, Chap. 730; Rev. Ord. 1914, Chap. 15; Gen. Stat. 1915, Chaps. 48, 91; Gen. Stat. 1916, Chaps. 16, 43, 81, 87, 179; Gen. Stat. 1917, Chap. 29; Gen. Stat. 1918, Chap. 74.]

OFFICIALS.

MELANCTHON W. BURLEN, *Chairman.*
FREDERICK A. FINIGAN, *Secretary.*

COMMISSIONERS.

MELANCTHON W. BURLEN. Term ends in 1923. Salary, $4,000.
FREDERICK A. FINIGAN. Term ends in 1922. Salary, $3,500.
JACOB WASSERMAN. Term ends in 1921. Salary, $3,500.
EDWARD P. MURPHY. Term ends in 1920. Salary, $3,500.

One Election Commissioner is appointed by the Mayor each year, term beginning April 1. The Chairman of the Board is designated annually by the Mayor.

The Board of Registrars of Voters was appointed in May, 1874, and was succeeded July 1, 1895, by the Board of Election Commissioners.

This department exercises all the powers and duties formerly conferred upon the Board of Registrars of Voters, including the preparation of the jury list, together with all the powers and duties formerly conferred upon the Mayor, Board of Aldermen and City Clerk, relating to elections in the City of Boston, except the power and duty of giving notice of elections and fixing the days and hours for holding the same.

The Board also exercises all the powers and duties formerly conferred upon the City Clerk and other officers by chapter 504 of the Acts of 1894, and acts in amendment thereof, relating to political committees and primaries, and all laws relating to the registration of voters in the City of Boston. For information concerning the voting precincts (223 in 1918), see chapter on "New Voting Precincts" in MUNICIPAL REGISTER of 1918.

FIRE DEPARTMENT.

Office, City Building, Bristol street.

[Stat. 1850, Chap. 262; Stat. 1895, Chap. 449, §§ 9–11; Rev. Ord. 1898, Chap. 17; Stat. 1909, Chap. 308; Stat. 1912, Chap. 574; Ord. 1912, Chaps. 4, 6; Ord. 1913, Chap. 1; Stat. 1913, Chap. 800; Stat. 1914, Chaps. 519, 795; Rev. Ord. 1914, Chap. 16; Ord. 1919, Chap. 2.]

JOHN R. MURPHY, *Fire Commissioner.* Term ends in 1923. Salary, $7,500.
PETER E. WALSH, *Chief of Department.* Salary, $4,500.
JOHN O. TABER, *Deputy Chief,* Division 1. Salary, $3,500.
HENRY A. FOX, *Acting Deputy Chief,* Division 2. Salary, $3,500.
DANIEL F. SENNOTT, *Deputy Chief,* Division 3. Salary, $3,500.
GEORGE L. FICKETT, *Superintendent of Fire Alarm Branch.* Salary, $3,000.
CHARLES E. STEWART, *Supervisor of Motor Apparatus.* Salary, $3,500.

EUGENE M. BYINGTON, *Superintendent of Construction and Supplies.* Salary, $3,000.

BENJAMIN F. UNDERHILL, *Chief Clerk.* Salary, $2,500.

The Boston Fire Department was organized in 1837. It is in charge of one Commissioner, who has entire control of the department, consisting of the Chief, three deputy chiefs, and fifteen district chiefs in charge of the fifteen fire districts, 62 captains, 90 lieutenants and 1,031 engineers, hosemen and laddermen, 63 fire stations, a fire alarm branch with 43 employees, operating 1,195 signal boxes, a repair shop with 70 employees, also a veterinary hospital. Annual reports have been published since 1838.

Yearly salaries, as increased in May, 1915: District chiefs, $3,000; captains, $2,000; lieutenants, $1,800. On May 30, 1919, a salary increase of $200 per year became effective for all members of the force below the position of lieutenant, viz., engineers increased to $1,700; assistant engineers to $1,600; first-year privates raised to $1,100, with annual increase of $100 until the maximum of $1,600 is reached.

In calendar year 1918, total alarms 5,062, or 284 more than in 1917; total fires, 4,173, of which 2,507 were in buildings, with total loss of $2,822,109, or $1,159,119 less than in 1917, all insured except $178,136.

In accordance with Chap. 2, Ordinances of 1919, the Wire Department, established in 1894 for the purpose of supervising and inspecting all electrical wires, cables and conductors and substituting underground for overhead transmission, was merged with the Fire Department. The duties of the Wire Commissioner thereby devolved upon the Fire Commissioner, whose salary was accordingly increased from $5,000 to $7,500.

CHIEF AND DEPUTY CHIEFS.

Chief, PETER E. WALSH. Headquarters, Engine House 26–35, Mason street. In charge of the fire protection for the whole of the City, which is divided into three main divisions, each in charge of a deputy chief.

FIRST DIVISION. In charge of *Deputy Chief* JOHN O. TABER. Headquarters, Ladder House 8, Fort Hill square. Districts 1 to 5, inclusive.

SECOND DIVISION. In charge of *Acting Deputy Chief* HENRY A. FOX. Headquarters, Engine 22, Warren avenue. Districts 6, 7, 8, 11.

THIRD DIVISION. In charge of *Deputy Chief* DANIEL F. SENNOTT. Headquarters, Ladder House 4, Dudley street. Districts 9, 10, 12, 13, 14, 15.

FIRST DIVISION — DISTRICTS, DISTRICT CHIEFS AND APPARATUS.

DISTRICT 1. FRANK A. SWEENEY, *Dist. Chief.* Headquarters, Ladder House 2, Paris street. All that part of Boston locally known as East Boston. *Apparatus* — Engines, Nos. 5, 9, 11, 40, 47 (fireboat); Ladders 2, 21; Chemical, 7.

DIST. No. 2. WILLIAM E. RILEY, *Dist. Chief.* Headquarters, Ladder House 9, Main street. All that part of Boston locally known as Charlestown. *Apparatus.*— Engines, Nos. 27, 32, 36, 50; Ladders, 9, 22.

DIST. 3. STEPHEN J. RYDER,* *Dist. Chief.* Headquarters, Ladder House 18, Pittsburgh street. The territory included within a line beginning at the intersection of State and Devonshire streets, thence through State street to the water front, across the harbor to the extension of C street, South Boston, through C, Cypher, B and West First streets to Atlantic Avenue Bridge, through the latter and Atlantic avenue, Summer and Devonshire streets to the point of beginning. *Apparatus* — Engines, Nos. 25, 38, 39, 44 (fireboat); Ladders, 8, 18; Water Tower, 3. Rescue 1.

DIST. 4. EDWARD J. SHALLOW, *Dist. Chief.* Headquarters, Engine House 4, Bulfinch street. The territory included within a line beginning at the intersection of State and Devonshire streets, thence through Devonshire, Water, Washington, School and Beacon streets to Charles street, through Charles and Pinckney streets to the Cambridge boundary line, along said line to its intersection with the tracks of the Eastern Division of the Boston & Maine Railroad, thence to the Warren Avenue Drawbridge, to the Charlestown Drawbridge and around the water front to the extension of State street, thence to the point of beginning. *Apparatus*— Engines, Nos. 4, 6, 8, 31 (fireboat); Ladders, 1, 24; Chemical, 1; Water Tower, 1.

DIST. 5. ALBERT J. CAULFIELD, *Dist. Chief.* Headquarters, Engine House 26–35, Mason street. The territory included within a line beginning at the intersection of Devonshire and Water streets, thence through Water, Washington, School and Beacon to Charles street, through Charles and Pinckney streets to the Cambridge boundary line, thence along said line to the extension of Otter street, through Otter, Beacon, Arlington, Boylston, Church and Providence streets to Columbus avenue, through said avenue, Church and Tremont streets and Broadway to Fort Point channel, thence to Atlantic Avenue Bridge, through the latter and Atlantic avenue, Summer and Devonshire streets to the point of beginning. *Apparatus* — Engines, Nos. 7, 10, 26, 35; Ladder, 17; Chemical, 2.

SECOND DIVISION — DISTRICTS, DISTRICT CHIEFS AND APPARATUS.

DIST. 6. FRANCIS J. JORDAN, *Dist. Chief.* Headquarters, Engine House 1, Dorchester street, South Boston. The territory included within a line beginning at the intersection of Atlantic Avenue Bridge and Fort Point channel, thence to West First street, through West First, B, Cypher and C streets to the water front, thence to the extension of Columbia road, through Columbia road, Mt. Vernon street, Willow court and Massachusetts avenue to the New York, New Haven & Hartford

* Retired in August, 1919. New appointment pending.

Railroad tracks, along said tracks to the South Bay, to Fort Point channel and through the latter to the point of beginning. *Apparatus* — Engines, Nos. 1, 2, 15, 43; Ladders, 5, 19, 20.

Dist. 7. —— —— * , *Dist. Chief.* Headquarters, Engine House 22, Warren avenue. The territory included within a line beginning at the intersection of Beacon and Otter streets, thence through Beacon, Arlington, Boylston, Church and Providence streets to Columbus avenue, thence through the latter, Church and Tremont streets, and Broadway to Fort Point channel, through said channel to the Roxbury canal, through the canal to Massachusetts avenue, to the Cambridge boundary line, and along said line to a point opposite the extension of Otter street, through Otter street to the point of beginning. *Apparatus* — Engines, Nos. 3, 22, 23; Ladders, 3, 13, 15; Water Tower, 2.

Dist. 8. William J. Gaffey, *Dist. Chief.* Headquarters, Ladder House 12, Tremont street. The territory included within a line beginning at the intersection of Massachusetts avenue and the Cambridge boundary line, thence through said avenue and Washington, Marcella, Centre and New Heath streets to Heath square, thence through Heath street, South Huntington and Huntington avenues, to the Brookline boundary line, along said line to Cottage Farm Bridge, thence through Essex street to the Cambridge boundary line, and by said line to the point of beginning. *Apparatus* — Engines, Nos. 13, 14, 37; Ladders, 12, 26.

Dist. 11. Henry A. Fox, *Dist. Chief.* Headquarters, Engine House 41, Harvard avenue, Brighton. The territory included within the district known as Brighton, which is west of the Cottage Farm Bridge and Essex street. *Apparatus* — Engines, Nos. 29, 34, 41; Ladders, 11, 14, 31.

THIRD DIVISION — DISTRICTS, DISTRICT CHIEFS AND APPARATUS.

Dist. 9. Joseph H. Kenney, *Dist. Chief.* Headquarters, Engine House 12, Dudley street. The territory included within a line beginning at the intersection of the extension of Columbia road and Old Harbor; thence through Columbia road, Mt. Vernon street, Willow court and Massachusetts avenue to the New York, New Haven & Hartford Railroad tracks, thence along said tracks to the South bay, along said bay to Roxbury canal, through the canal to Massachusetts avenue, thence through said avenue, Washington, Elmore, Munroe, Warren, Sunderland and Stanwood streets to Columbia road, thence through Columbia road, Stoughton and Pleasant streets and Savin Hill avenue to Evandale terrace, thence through said terrace to the water front and along the water front to the point of beginning. *Apparatus* — Engines, Nos. 12, 21, 23, 24; Ladder, 4; Chemical, 10.

Dist. 10. Walter M. McLean, *Dist. Chief.* Headquarters, Engine House 18, Harvard street, Dorchester. The territory included within

* Peter E. Walsh, Chief of this district, promoted to position of Chief of Dept. New appointment pending.

a line beginning at the intersection of the extension of Evandale terrace and Dorchester bay, thence through Evandale terrace, Savin Hill avenue, Pleasant and Stoughton streets to Columbia road, thence through Columbia road, Blue Hill avenue, Canterbury and Morton streets to Blue Hill avenue, thence through said avenue, Woodrow avenue, Norfolk, Centre, Adams, Mill, Preston and Freeport streets to Dorchester bay, thence along the water front to the point of beginning. *Apparatus* — Engines, Nos. 17, 18; Ladders, 7, 29; Chemical, 11.

Dist. 12. Michael J. Mulligan, *Dist. Chief.* Headquarters, Engine House 28, Centre street, Jamaica Plain. The territory included within a line beginning at the intersection of Washington and Morton streets, thence through Morton and Canterbury streets to Blue Hill avenue, thence to Columbia road, thence through Stanwood, Sunderland, Warren, Munroe and Elmore streets to Washington street, thence through Washington, Marcella, Centre and New Heath streets to Heath square, thence through Heath square, Heath street, South Huntington and Huntington avenues to the Brookline boundary line, thence southeasterly along said boundary line to Perkins street, thence through Perkins and Prince streets to the Arborway, thence through the Arborway to the point of beginning. *Apparatus* — Engines, Nos. 28, 42; Ladders, 10, 23, 30; Chemical, 5.

Dist. 13. Michael J. Kennedy, *Dist. Chief.* Headquarters, Engine House 45, corner Washington and Poplar streets, Roslindale. The territory included within a line beginning at the intersection of Washington and Morton streets, thence through Morton, Harvard and Ashland streets to and across the New York, New Haven & Hartford Railroad, thence southerly along said railroad to the boundary line of Ward 26, thence southwesterly along the said boundary line to the Dedham boundary line, thence along the latter to the Newton boundary line, thence northeasterly along the latter to the Brookline boundary line, thence southeasterly and northerly along said line to Perkins street, thence to Prince street, thence to the Arborway, thence to the point of beginning. *Apparatus* — Engines, Nos. 30, 45; Ladders, 16, 25; Chemical, 13.

Dist. 14. Allan J. Macdonald, *Dist. Chief.* Headquarters, Engine House 46, Peabody square, Dorchester. The territory included within a line beginning at the intersection of Dorchester bay and Freeport street (Commercial Point), thence through Freeport, Preston, Mill, Adams, Centre and Norfolk streets to Woodrow avenue, thence through Woodrow and Blue Hill avenues, Morton, Harvard, Oakland and Rexford streets to Blue Hill avenue, through said avenue and Fremont street to the Neponset river, thence along the Neponset river and Dorchester bay to the point of beginning. *Apparatus* — Engines, Nos. 16, 20, 46; Ladders, 6, 27.

DIST. 15. JOSEPH A. DOLAN, *Dist. Chief.* Headquarters, Engine House 48, corner Harvard avenue and Winthrop street, Hyde Park. The territory included within a line beginning at the intersection of the extension of Fremont street and the Milton boundary line, thence through Fremont street, Blue Hill avenue, Rexford, Oakland and Ashland streets to the New York, New Haven & Hartford Railroad tracks, thence along said tracks to the boundary line of Ward 26 and along said line to the Dedham boundary line, thence along that line to the Milton boundary line and along the latter to the point of beginning. *Apparatus* — Engines, Nos. 19, 48, 49; Ladder, 28; Chemical, 14.

FIRE-ENGINES (INCLUDING HOSE WAGON FOR EACH).

Number, Etc.	Location.	Officers.
1. (Auto combination)	Dorchester st., cor. Fourth, South Boston	Wm. F. Field, Capt. J. H. Stout, Lieut.
2	Fourth st., cor. O, S. Boston	E. Conners, Capt. John McCarthy, Lieut.
3 (With tractor and motor hose-chemical.)	Harrison ave., cor. Bristol st.	John N. Lally, Capt. William Peterson, Lieut.
4	Bulfinch street	P. F. Goggin, Capt. G. E. Darragh, Lieut.
5	Marion street, E. Boston	Mellen R. Joy, Capt. R. W. Clark, Lieut.
6	Leverett street	T. J. Hines, Capt. M. L. Galvin, Lieut.
7	East street	Henry Krake, Capt. W. H. D. Nichols, Lieut.
8 (With tractor and motor hose-chemical.)	Salem street	H. J. Power, Capt. G. P. Smith, Lieut.
9	Paris street, East Boston	T. J. Flynn, Capt. J. F. Murphy, Lieut.
10 (With tractor and motor hose-chemical.)	Mt. Vernon st., cor. River	C. J. O'Brien, Capt. F. G. Avery, Lieut.
11 (Auto combination)	Cor. Saratoga and Byron streets, East Boston	T. H. Andreoli, Capt.
12	Dudley street, Roxbury	W. H. McCorkle, Capt. J. T. Gillen, Lieut.
13	Cabot street, Roxbury	Thos. E. Conroy, Capt. Thos. Wyllie, Lieut.
14 (Auto combination)	Centre street, Roxbury	C. C. Springer, Capt. Jacob Hyman, Lieut.
15 (Auto combination)	Cor. Broadway and Dorchester avenue	E. F. Richardson, Capt. E. J. Hartigan, Lieut.
16	River street, Dorchester	Michael Boyle, Capt. D. W. Mahoney, Lieut.
17 (With tractor and motor hose-chemical.)	Meeting House Hill, Dor	Martin F. Mulligan, Capt. John F. Curley, Lieut.
18	Harvard street, Dorchester	F. M. O'Lalor, Capt. Wm. Hart, Lieut.
19	Norfolk street, Dorchester	F. J. Sheeran, Capt. Anthony J. Burns, Lieut.
20	Walnut street, Dorchester	T. J. Muldoon, Capt. G. N. F. Getchell, Lieut.

NOTE.— Wherever a street, channel or bridge is named as bounding a district, the center line of each is the boundary line. Inspections of these islands in Boston Harbor will be made under special orders of the Department Chief, viz.: Apple, Castle, Gallop's, George's, Governor's, Long, Lovell's, Rainsford, Deer, Thompson's and Spectacle.

NOTE.— The "Auto combination" is a gasolene pumping engine, chemical engine and hose reel combined in one automobile.

FIRE-ENGINES.— *Concluded.*

Number, Etc.	Location.	Officers.
21 (With tractor and motor hose-chemical.)	Columbia road, Dorchester..	Michael Norton, Capt. W. B. Jennings, Lieut.
22 (With tractor and motor hose-chemical.)	Warren avenue.....	T. H. Downey, Capt. D. F. Crowley, Lieut.
23.....	Northampton street.....	P. J. V. Kelley, Capt. G. A. Waggett, Lieut.
24.....	Cor. Warren and Quincy sts.,	M. J. Teehan, Capt. M. N. Sibley, Lieut.
25 (With tractor and motor hose-chemical.)	Fort Hill square.....	J. F. Ryan, Capt. G. A. Carney, Lieut.
26 (With tractor and motor hose-chemical.)	Mason street.....	A B. Howard, Capt. William Levis, Lieut. E. J. Locke, Lieut.
27.....	Elm street, Charlestown....	B. F. Hayes, Capt. D. W. Towle, Lieut.
28 (With tractor).....	Centre st., Jamaica Plain...	John J. Gavin, Capt. T. J. Fitzgerald, Lieut.
29.....	Chestnut Hill ave., Brighton	E. F. Doody, Capt. D. L. Cadigan, Lieut.
30.....	Centre st., West Roxbury...	T. M. McLaughlin, Capt. B. J. Flaherty, Lieut.
31.....	Fireboat, 531 Commercial st.	C. H. Long, Capt. John Williams, Lieut.
32.....	Bunker Hill st., Charlestown	F. I. Adams, Capt. H. J. Kelley, Lieut.
33 (With tractor and motor hose-chemical.)	Boylston and Hereford sts..	M. J. Lawler, Capt. G. W. Darling, Lieut.
34.....	Western avenue, Brighton..	J. W. Shea, Lieut.
35 (Steam-propelled steamer),	Mason street.....	(See above with Eng. 26.)
36 (With tractor and motor hose-chemical.)	Monument st., Charlestown,	J. P. Murray, Capt. T. F. Quigley, Lieut.
37 (With tractor and motor hose-chemical.)	Longwood and Brookline avenues.....	Denis Driscoll, Capt. Daniel I. Bell, Lieut. J. J. Caine, Capt.
38 and 39 (With tractor and motor hose-chemical.)	Congress st., South Boston..	W. C. Swan, Capt. M. F. Minehan, Lieut. Walter Davey, Lieut.
40.....	Sumner st., East Boston....	T. J. Lannary, Capt. P. P. Leahy, Lieut.
41 (Auto combination).....	Harvard avenue, Brighton..	Gustave H. Nichols, Capt. F. R. Brophey, Lieut.
42.....	Egleston square.....	George H. Hutchings, Capt. D. J. O'Brien, Capt. E. O. Haines, Lieut.
43 (With tractor and motor hose-chemical.)	Andrew sq., South Boston..	V. H. Richer, Capt. J. A. Noonan, Lieut.
44.....	Fireboat, Northern ave.....	W. S. Eaton, Capt. G. J. Baumeister, Lieut.
45 (Auto combination).....	Poplar street, Roslindale...	F. W. Battis, Capt. J. H. Johnson, Lieut.
46 (With tractor and motor hose chemical.)	Dorchester ave., Ashmont..	H. M. Hebard, Capt. J. F. O'Connell, Lieut.
47.....	Fireboat, East Boston.....	C. S. Moran, Capt. R. A. Nugent, Lieut.
48.....	Harvard ave. and Winthrop street, Hyde Park.....	M. F. Silva, Capt. J. P. Olsen, Lieut.
49 (Auto combination).....	Milton and Hamilton streets, Readville.....	J. J. Burke, Lieut.
50 (With tractor.).....	Winthrop st., Charlestown..	P. A. Tague, Capt. W. F. Heldt, Lieut.

LADDER TRUCKS.

Number, Etc.	Location.	Officers.
1	Friend street, Warren square	J. F. McMahon, Capt. G. F. Doyle, Lieut.
2	Paris street, East Boston	J. F. Gillen, Capt. C. A. Wolfe, Lieut.
3	Harrison ave., cor. Bristol st.	F. F. Leary, Capt. J. McCann, Lieut.
4 (Motor aerial truck)	Dudley st., cor Winslow, Rox.	C. T. Farren, Capt. I. P. Mahoney, Lieut.
5 (Motor aerial truck)	Fourth st., near Dorchester st.	F. Donahue, Capt. M. F. Conley, Lieut.
6 (With tractor)	River st., cor Temple, Dor.	McDarrah Flaherty, Lieut.
7 (Motor truck)	Meeting House Hill, Dor.	C. A. Thompson, Lieut.
8 (Motor aerial truck)	Fort Hill square	H. A. McClay, Capt. D. W. Baker, Lieut.
9	331 Main st., Charlestown	John E. Cassidy, Capt. T. J. Heffron, Lieut.
10 (With tractor)	659 Centre st., Jamaica Pl.,	F. L. Sargent, Lieut.
11	Chestnut Hill ave., Brighton,	P. J. Laffey, Lieut.
12 (Aerial, with tractor)	1046 Tremont st., Rox.	J. J. Kelley, Capt. J. H. Leary, Lieut.
13 (Aerial, with tractor)	Warren avenue	J. P. Hanton, Lieut. T. F. Twomey, Lieut.
14 (Aerial, with tractor)	Harvard ave., Allston	T. F. Roach, Lieut.
15 (Aerial, with tractor)	Boylston st., cor. Hereford	C. A. Donohoe, Capt. Dennis J. Bailey, Lieut.
16 (With tractor)	Poplar st., Roslindale	M. J. Sullivan, Lieut.
17 (Aerial, with tractor)	157 Harrison ave	J. F. Watson, Capt. L. C. I. Stickel, Lieut.
18 (Aerial, with tractor)	Pittsburgh st	DeWitt Lane, Capt. T. F. Donovan, Lieut.
19	E. Fourth st., near K, S. B.,	E. B. Chittick, Lieut.
20 (With tractor)	Andrew sq., S. Boston	Michael J. Dacey, Lieut.
21 (Motor truck)	Saratoga and Byron sts., E. B.	P. F. McLeavey, Lieut.
22 (With tractor)	44 Monument st., Chast'wn,	F. J. Sullivan, Lieut.
23	Grove Hall, Dor.	D. M. Shaughnessy, Capt.
24	North Grove st	T. E. Flanagan, Lieut. P. J. Ryan, Lieut.
25 (With tractor)	Centre st., near Bellevue, West Roxbury.	Hadwin Sawyer, Lieut.
26	Longwood and Brookline avenues.	P. H. Kenney, Lieut.
27	Walnut street, Dor.	W. S. Abbott, Lieut.
28	Harvard ave. and Winthrop st., H. P.	P. H. Jennings, Lieut.
29 (Motor truck with chemical.)	Callender and Lyons sts., Dor.	L. D. Merrill, Capt.
30 (Motor truck with chemical.)	Egleston square, Rox.	C. F. Driscoll, Lieut.
31 (Motor truck with chemical.)	Oak square, Brighton	J. E. Redman, Lieut.

CHEMICAL ENGINES.

Number, Etc.	Location.	Officers.
1	Bulfinch street	C. A. Fernald, Lieut.
2	25 Church street	W. F. Quigley, Lieut.
5 (Motor, with hose)	Grove Hall, Dor	E. W. Fottler, Lieut.
7	Saratoga st., cor. Prescott, E. B.	John P. Walsh, Lieut.
9	333 Main st., Charlestown	T. J. Heffron, Lieut.
10 (Motor, with hose)	Dudley st., Roxbury	John Hogan, Lieut.
11 (Motor, with hose)	Callender and Lyons sts., Dor.	J. J. Lunny, Lieut.
12	1046 Tremont st., Rox	
13 (Motor, with hose)	Walk Hill and Wenham sts., F. H.	S. A. Dwight, Lieut.
14	Harvard ave. and Winthrop st., H. P.	

WATER TOWERS AND RESCUE CAR.

Number, Etc.	Location.	Officers.
1 (With tractor)	Bulfinch street	J. H. Laughlin, Lieut.
2 (With tractor)	Bristol street	James Mahoney, Lieut.
3 (With tractor)	Pittsburgh street	J. M. Ferreira, Lieut.
4 (With tractor), reserve	Bristol street	
1 Motor Rescue Car	Fort Hill square	D. J. Hurley, Lieut.

MISCELLANEOUS.

Touring cars, 6; roadsters, 19; 1-ton motor trucks, 2; light motor trucks, 2; one 3½-ton emergency motor truck; one motor wrecker; horses, 199 (5 less than in 1918); fuel wagons, 41; other wagons, 11; hose and other pungs, 40. Leading hose, 130,551 feet, and suction hose, 1,948 feet.

BOSTON FIREMEN'S RELIEF FUND.

By Chapter 308, Acts of 1909, amended by Chapter 134, Acts of 1911, the Fire Commissioner and twelve members of the Fire Department, to be elected annually by the members of the department, are constituted a corporate body for the purpose of holding and administering the Firemen's Relief Fund. This incorporation supersedes that of 1880.

On February 1, 1919, the fund amounted to $248,238.

HEALTH DEPARTMENT.

Main office, 1107, City Hall Annex, eleventh floor.

[Stat. 1854, Chap. 448, § 40; Stat. 1895, Chap. 449, § 19; Rev. Ord. 1898, Chap. 18; C. C., Title IV., Chap. 19; Stat. 1902, Chaps. 206, 213; Stat. 1906, Chap. 225; Stat. 1907, Chaps. 386, 445, 480; Stat. 1908, Chaps. 329, 411; Stat. 1909, Chap. 380; Stat. 1910, Chaps. 269, 640; Stat. 1911, Chap. 287; Stat. 1912, Chaps. 448, 486; Stat. 1913, Chap. 586; Stat. 1914, Chaps. 627, 628; Rev. Ord. 1914, Chaps. 17, 40; Ord. 1914, 2d Series, Chap. 1; Ord. 1915, Chap. 1; Spec. Stat. 1915, Chap. 346; Ord. 1915, Chaps. 3 and 4; Spec. Stat. 1919, Chap. 163.]

OFFICIALS.

WILLIAM C. WOODWARD, M.D., Health Commissioner.
Term ends in 1922. Salary, $7,500.

STEPHEN L. MALONEY, *Secretary and Chief Clerk.* Salary, $2,000.

DEPUTY COMMISSIONERS.

DAVID D. BROUGH, M.D., *Medical Division.* Salary, $4,000.

EUGENE A. DOWD, M.D.V., *Acting Deputy Commissioner, Division of Food Inspection.*

THOMAS JORDAN, *Division of Sanitary Inspection.* Salary, $3,000.

PHILIP CASTLEMAN, M.D., *Laboratory Division.* Salary, $3,000.

FREDERICK S. DAVIS, *Division of Vital Statistics, Records and Accounts.* Salary, $3,000.

The first Board of Health in Boston was established in 1799, under the special statute of February 13, 1799. The first collected edition of the statutes under which this Board acted was published in 1811, and contained also the regulations of the Board. The latter was abolished by the first City Charter, and from 1822 to 1873 its functions were exercised through the City Council. The last Board of Health was established by an ordinance of December 2, 1872, and organized January 15, 1873. It published annual reports, beginning with 1873. By Chap. 1, Ord. 1914, 2d Series, the department was placed in charge of one executive, the Health Commissioner, the latter to appoint the deputy commissioners. Chap. 1, Ord. 1915, provided that the quarantine service should pass from the control of the Health Department on the date when the property was leased to the United States.*

BACTERIAL EXAMINATIONS.

Free examinations are made for physicians at the Laboratory of the Health Department, 1101 City Hall Annex, in cases of tuberculosis, diphtheria, typhoid fever, influenza and other bacterial diseases, and malaria. Blood specimens are received from patients on Monday, Tuesday, Wednesday and Thursday from 2 to 4 p. m. only, for examination by the Wassermann test for syphilis.

* Lease approved by City Council May 24, 1915, taking effect on June 1, 1915.

HOSPITAL DEPARTMENT.

Office at the Boston City Hospital, 818 Harrison avenue.

[Stat. 1880, Chap. 174; Stat. 1893, Chap. 91; Rev. Ord. 1914, Chap. 18; C. C., Title IV., Chap. 20; Spec. Stat. 1915, Chap. 34.]

OFFICIALS.

JOSEPH P. MANNING, *President.*
THOMAS A. FORSYTH, *Secretary.*

TRUSTEES. *

THOMAS A. FORSYTH. Term ends in 1924.
GEORGE G. SEARS, M. D. Term ends in 1923.
HENRY S. ROWEN, M.D. Term ends in 1922.
JOSEPH P. MANNING. Term ends in 1921.
CARL DREYFUS. Term ends in 1920.

The Trustees have charge of the Boston City Hospital, on the southeast side of Harrison avenue, opposite Worcester square, occupying four city squares between East Concord street, Albany street, Northampton street and Harrison avenue. The Hospital was begun September 9, 1861. It consists of many pavilions, connected with the central structure, and was established for the reception of those in need of temporary relief during illness or from injuries. The Trustees also have charge of the South Department for infectious diseases, the Convalescent Home, at 2150 Dorchester avenue, Dorchester, the Haymarket Square Relief Station, the East Boston Relief Station, and the West Department, West Roxbury.

The Trustees are incorporated by Chap. 174 of the Acts of 1880, and Chap. 91 of the Acts of 1893, as the Boston City Hospital, and are authorized to receive and hold real and personal estate bequeathed or devised to said corporation to an amount not exceeding $1,000,000.

HOSPITAL OFFICERS.

JOHN J. DOWLING, M.D.—*Superintendent and Medical Director.* Residence and office at the Hospital. Salary, $5,000.
Edmund W. Wilson, M.D.— *Assistant Superintendent.* Salary, $3,500.
James W. Manary, M.D.— *First Executive Assistant.* Salary, $2,250.
John A. Foley, M.D.— *Second Executive Assistant.* Salary, $1,820.
Francis S. Brodrick, M.D.— *Third Executive Assistant.* Salary, $1,248.
Robert Slater, M.D.— *Fourth Executive Assistant.* Salary, $1,000.
Lawrence A. Betteridge, M.D.— *Night Executive Assistant.* Salary, $1,200.
Harold Q. Gallupe, M.D.— *Resident Surgeon.* Salary, $1,500.
Joseph C. Mulhern, M.D.— *Resident Anæsthetist.* Salary, $1,200.
F. B. Mallory, M.D.— *Pathologist.* Salary, $3,000.
S. Burt Wolbach, M.D.— *Assistant Pathologist.* (Salary only when supplying for Dr. Mallory.)

* The Trustees serve without compensation.

Frederick Parker, Jr., M.D.—*Second Assistant Pathologist.* Salary, $2,000.
William R. Ohler, M.D.— *Assistant in Clinical Pathology.* Salary, $1,000.
Lee Sutton.— *Special Pathologist for Influenza Research.* Salary, $750 (Temporary.)
Samuel W. Ellsworth, M.D.— *Physician for X-Ray Service.* Salary, $2,000.
Paul F. Butler, M.D.— *Assistant Physician for X-Ray Service.* Salary, $1,200.

MEDICAL AND SURGICAL STAFF.

Consulting Physicians and Surgeons.— Edward H. Bradford, M.D., Vincent Y. Bowditch, M.D., Abner Post, M.D., Hayward W. Cushing, M.D., Francis S. Watson, M.D., Thomas A. DeBlois, M.D., George H. Monks, M.D., Morton Prince, M.D., Elliott P. Joslin, M.D.

Consulting Pathologist.— W. T. Councilman, M.D.

Consultant in Tropical Diseases.— Richard P. Strong, M.D.

Curator of the Hospital Museum.— Abner Post, M.D.

Senior Physicians.— George B. Shattuck, M.D., Francis H. Williams, M.D.

Visiting Physicians.— Henry Jackson, M.D., George G. Sears, M.D., John L. Ames, M.D., William H. Robey, Jr., M.D., Ralph C. Larrabee, M.D., Franklin W. White, M.D.

First Assistant Visiting Physicians.— Edwin A. Locke, M.D., Edward N. Libby, M.D., Francis W. Palfrey, M.D.

Second Assistant Visiting Physicians.— Cadis Phipps, M.D., Harold W. Dana, M.D., Thomas J. O'Brien, M.D., Albert A. Hornor, M.D., Harold Bowditch, M.D., Martin J. English, M.D., William R. Ohler, M.D., Edmund F. Walsh, M.D., Roland A. Behrman, M.D., Burton E. Hamilton, M.D., William R. Redden, M.D.

Temporary Assistants to Visiting Physicians.— (Appointed for six months.)—Joseph E. Hallisey, M.D. (beginning January 1, 1919); Harry A. Nissen, M.D. (beginning January 25, 1919).

Senior Surgeon.— George W. Gay, M.D.

Surgeons-in-Chief.— Paul Thorndike, M.D., John Bapst Blake, M.D., Fred B. Lund, M.D., Edward H. Nichols, M.D., Howard A. Lothrop, M.D.

Visiting Surgeons.— Frederic J. Cotton, M.D., William E. Faulkner, M.D., Joshua C. Hubbard, M.D., David D. Scannell, M.D., Horace Binney, M.D.

First Assistant Visiting Surgeons.— Frank H. Lahey, M.D., Halsey B. Loder, M.D., Irving J. Walker, M.D., Arthur R. Kimpton, M.D.

Out-Patient Surgeons.— Robert C. Cochrane, M.D., Otto J. Hermann, M.D., Somers Fraser, M.D., Francis F. Henderson, M.D., Herbert H. Howard, M.D.

Assistants to the Out-Patient Surgeons.— MacIver Woody, M.D., James J. Hepburn, M.D.

Temporary Assistant to the Out-Patient Surgeons.— (Appointed for six months.)— Edward M. Hodgkins, M.D. (beginning April 24, 1919).

Anæsthetists.— John E. Butler, M.D., Frank L. Richardson, M.D., Nathaniel N. Morse, M.D., Lincoln F. Sise, M.D.

Dentist-in-Chief.— Stephen P. Mallett, D.M.D.

Assistant Dentist-in-Chief.— William H. Canavan, D.M.D.

Visiting Dentists.— Harold A. Carnes, D.M.D.; George W. Whichelow, D.M.D.; Thomas Hennessey, D.M.D.

Senior Surgeon for Diseases of Women.— Charles M. Green, M.D.

Junior Visiting Surgeon for Diseases of Women.— Ernest B. Young, M.D.

First Assistant Visiting Surgeon for Diseases of Women.— Nathaniel R. Mason, M.D.

Second Assistant Visiting Surgeon for Diseases of Women.— Robert M. Green, M.D.

Third Assistant Visiting Surgeons for Diseases of Women.— John T. Williams, M.D., Frederick L. Good, M.D.

Fourth Assistant Visiting Surgeon for Diseases of Women.— Leo V. Friedman, M.D.

Temporary Assistant to the Surgeons for Diseases of Women.— Joseph P. Cohen, M.D. (appointed for duration of war).

Visiting Ophthalmic Surgeon.— Allen Greenwood, M.D.

Ophthalmic Surgeons.— Edward R. Williams, M.D., H. B. Stevens, M.D.

Assistants to the Ophthalmic Surgeons.— Frederick N. Stephens, M.D., Jeremiah J. Corbett, M.D., L. Colby Rood, M.D.

Senior Surgeon for Diseases of Ear and Throat.— George A. Leland, M.D.

Visiting Surgeon for Diseases of Ear and Throat.— Rockwell A. Coffin, M.D.

Surgeons for Diseases of Ear and Throat.— Charles R. C. Borden, M.D. George L. Vogel, M.D., Henry Tolman, Jr., M.D.

Assistant Surgeons for Diseases of Ear and Throat.— John H. Blodgett, M.D., Louis M. Freedman, M. D., Robert J. Kissock, M. D., William T. Haley, M.D., Edward J. Monahan, M. D., J. M. Scanlon, M.D. (appointed for six months beginning June 13, 1919).

Visiting Physicians for Diseases of the Nervous System.— Philip Coombs Knapp, M.D., John J. Thomas, M.D., Arthur W. Fairbanks, M.D. *First Assistant Visiting Physicians for Diseases of the Nervous System.*— Isador H. Coriat, M.D., W. J. Daly, M.D. *Second Assistant Visiting Physicians for Diseases of the Nervous System.*— LeRoy A. Luce, M.D., Earle H. MacMichael, M.D., Mabel D. Ordway, M.D. (appointed for six months beginning July 1, 1919).

Physician for Physical Therapeutics.— Frank B. Granger, M.D.

Temporary Assistant to the Physician for Physical Therapeutics.— Robert E. Bonney, M.D.

Physician for Diseases of the Skin.— Townsend W. Thorndike, M.D.

Assistant to the Physician for Diseases of the Skin.— William P. Boardman, M.D., M. C. von Groll, M.D.

Pathologist.— F. B. Mallory, M.D.

Physician for Infectious Diseases.— Edwin H. Place, M.D.

Physician for X-Ray Service.— Samuel W. Ellsworth, M.D.
Assistant Physician for X-Ray Service.— Paul F. Butler, M.D.
Consultant in Vaccine and Serum Therapy.— George P. Sanborn, M.D.

SOUTH DEPARTMENT.

Medical Director.— John J. Dowling, M.D.
Physician-in-Chief.— Edwin H. Place, M.D. Salary, $3,900.
Assistant Physicians.— Hiram H. Amiral, M.D. Salary, $1,500. Edward J. Monahan, M.D. Salary, $1,200. Jesse M. David, M.D. Salary, $1,200.

HAYMARKET SQUARE RELIEF STATION.

Resident Surgeons.— John G. Breslin, M.D. Salary, $2,500. Bernard F. Devine, M.D. Salary, $1,500.

EAST BOSTON RELIEF STATION.

Resident Surgeons.— George E. Allen, M.D. Salary, $1,560. G. Lynde Gately, M.D. Salary, $1,300.

PHYSICIANS TO THE CONVALESCENT HOME.

John P. Treanor, M.D. Henry F. R. Watts, M.D.
Bradford Kent, M.D.

INFIRMARY DEPARTMENT.

Office, 51 City Hall.

[Stat. 1897, Chap. 395, § 4; Stat. 1908, Chap. 393; C. C., Title IV., Chap. 25; Rev. Ord. 1914, Chap. 7.]

OFFICIALS.*

Miss Mary A. Dierkes, *Chairman.*
James V. Donnaruma, *Secretary.*

TRUSTEES.

———— ————.

James V. Donnaruma. Term ends in 1921.

———— ————.

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Miss Mary A. Dierkes. Term ends in 1919.

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The Trustees have had charge and control, since its erection in 1887, of the Boston Almshouse and Hospital on Long Island where 1,100 to 1,200 inmates are cared for. In 1914 extensive additions to this institution were made, at a cost of $408,000. The old Charlestown Almshouse, erected in 1849, was sold in 1911 but not vacated until August, 1915, when those of its inmates remaining under the care of the department were transferred to Long Island.

* The Trustees serve without compensation.

INSTITUTIONS REGISTRATION DEPARTMENT.

Office, 5 City Hall, Basement.

[Stat. 1897, Chap. 395, § 6; Rev. Ord. 1898, Chap. 21; C. C., Title IV., Chap. 22.]

CHARLES F. GAYNOR, *Institutions Registrar.* Term ends in 1919. Salary, $3,000.

It is the duty of the Institutions Registrar to investigate all questions relating to the settlement of paupers, to the commitment of the insane, to the agency for discharged prisoners or to any rights, duties or liabilities connected therewith; to report the results of his investigations to the department interested therein, and perform such services relating to the accounts and to the collection, registration and tabulation of statistics relating to the Children's Institutions Department, the Boston Infirmary Department and the Penal Institutions Department, or any of them, as may be required of him by the Mayor, or by the officer or trustees in charge of such departments, with the approval of the Mayor.

LAW DEPARTMENT.

Office, 730 Tremont Building.

[Ord. 1904, Chap. 23; Rev. Ord. 1914, Chap. 20.]

ARTHUR DEHON HILL, *Corporation Counsel.* Term ends in 1922. Salary, $9,000.

JOSEPH P. LYONS, *Assistant Corporation Counsel.* Salary, $6,000.

KARL ADAMS, *Assistant Corporation Counsel.* Salary, $5,000.

JOSEPH A. CAMPBELL, *Assistant Corporation Counsel.* Salary, $3,900.

WILLIAM P. HIGGINS, *Assistant Corporation Counsel.* Salary, $3,600.

WALTER J. O'MALLEY, *Assistant Corporation Counsel.* Salary, $2,800.

EDWARD T. MCGETTRICK, *Assistant Corporation Counsel.* Salary, $2,500.

DANIEL J. KANE, *Assistant Corporation Counsel.* Salary, $2,800.

SAMUEL SILVERMAN, *Assistant Corporation Counsel.* Salary, $2,500.

CHARLES F. DAY, *City Conveyancer.* Salary, $4,200.

ELIZABETH M. TAYLOR, *City Conveyancer.* Salary, $3,200.

ANDREW A. PORTER, *Special Investigator.* Salary, $2,000.

The office of "Attorney and Solicitor for the City of Boston" was established by the ordinance of June 18, 1827; the office of Corporation Counsel and the office of City Solicitor by the ordinance of March 30, 1881. The office of City Solicitor was abolished and the department placed under the sole charge of the Corporation Counsel by an ordinance which went into effect July 1, 1904.

LIBRARY DEPARTMENT.

Office, Central Library Building, Copley square.

[Stat. 1878, Chap. 114; Rev. Ord. 1898, Chap. 24; C. C., Title IV., Chap. 23; Rev. Ord. 1914, Chap. 21; Spec. Stat. 1919, Chap. 116.]

OFFICIALS.

WILLIAM F. KENNEY, *President.*
SAMUEL CARR, *Vice-President.*
CHARLES F. D. BELDEN, *Librarian.* Salary, $6,000.
OTTO FLEISCHNER, *Assistant Librarian.* Salary, $3,900.

TRUSTEES.*

LOUIS E. KIRSTEIN. Term ends in 1924.
SAMUEL CARR. Term ends in 1923.
ARTHUR T. CONNOLLY. Term ends in 1922.
WILLIAM F. KENNEY. Term ends in 1921.
ALEXANDER MANN. Term ends in 1920.

The Trustees of the Public Library of the City of Boston, who are five in number, are appointed by the Mayor, one each year, for a term of five years. They were incorporated by an act of the General Court passed April 4, 1878, and were authorized to receive and hold real and personal estate which may be given, granted, bequeathed or devised to the said corporation, to an amount not exceeding $1,000,000. This amount was changed to $10,000,000 by Chap. 116, Special Acts of 1919. The first Trustees were appointed under an ordinance of October 14, 1852. The old Library Building on Boylston street was opened to the public in September, 1858, and closed finally in January, 1895. The Central Library Building on Copley square was first opened on March 11, 1895. The Library is maintained by an annual appropriation voted out of the general funds of the City by the City Council. About $35,062 of this appropriation was used in 1918 for the purchase of books and periodicals. The 40 Library trust funds in the custody of the City Treasurer amounted to $572,732 on February 1, 1919, the annual interest on these being used for the purchase of books.

The annual reports, the first of which appeared in 1852, have been continued without interruption.

Of the Quarterly Bulletins begun in 1867, fourteen volumes have been published. The series closed in 1896.

A Quarterly Bulletin of a new series is now issued, and a weekly list of new books added to the Library. The Trustees have issued also general and special catalogues of the Central Library, and of its branches and special collections, as well as hand-books for readers, and other documents.

LIBRARY SYSTEM.

The Library system consists of the Central Library in Copley square; fourteen branch libraries with independent collections of books; sixteen reading-room stations (minor branches), all of which contain deposits of books from the Central Library, reference books and periodicals. There

* The Trustees serve without compensation.

were, on February 1, 1919, in the Central Library, branch libraries and reading-rooms, about 540 employees.

Between the Central Library and these thirty stations, by library wagons, there is a daily exchange of books and cards, whereby persons living in outlying districts can draw books from the Central Library without the necessity of coming in person.

The delivery or deposit of books is also undertaken in one hundred and eighty-five public and parochial schools, thirty-two institutions and fifty-nine fire-company houses.

Cards allowing the use of four books for two weeks are issued to all residents of Boston with no further attendant delay than is involved in identification. No guaranty is asked except in case of a sojourner. Such cards are also issued to non-resident pupils attending Boston schools who furnish guaranties. For reading and reference the Library is open to all without formality. Special cards for more extended privileges are issued to clergymen officiating in the City, and to teachers giving instruction in Boston institutions of learning; a special card is also issued in certain cases by the Trustees. On February 1, 1919, there were 94,677 cardholders having the right to draw books for home use. The total number of volumes was 1,173,695, and of different newspapers and periodicals currently received at the Central Library and branches about 2,200. Books issued in 1918, for home use and for use through schools and institutions, numbered 2,028,053. Of reference use, on account of the freedom with which books may be consulted, no adequate statistics are kept.

CENTRAL LIBRARY, COPLEY SQUARE.

Lending and reference, 887,163 volumes (including the Patent Library).

Periodical reading-rooms, about 1,584 periodicals.

Newspaper reading-room, 284 current newspapers.

Patent Library, 14,427 volumes.

Bates Hall for reading and reference. About 10,000 volumes are on open shelves.

Other Activities. The Fine Arts Department has facilities for copying and photographing, a collection of photographs of architecture, sculpture and painting, numbering 53,451 (including process pictures), besides illustrated books, portfolios, lantern slides, etc. Special assistance is offered to classes, travel clubs, etc. Free lectures, mostly on art topics, are given during the winter season. The room for younger readers has about 10,000 volumes on open shelves for reading and circulation. A Teachers' Reference Room is maintained, with a pedagogical reference collection and files of current periodicals on educational subjects. Reference books are reserved for use in connection with University Extension courses. Story telling for children is regularly conducted under expert direction at the Central Library and principal branches. The Library is open from 9 A.M. to 10 P.M.; Sundays from 12 M. to 10 P.M.; closed at 9 P.M. from June 15 to September 15.

BRANCH LIBRARIES.

The 14 branch libraries are open on week days from 9 A.M. to 9 P.M., with some variation of hours in summer. Most of them are open on Sundays, from 2 to 9 P.M., November to April.

Brighton Branch, 19,737 volumes. Reading-room, 49 periodicals. Holton Library Building, Academy Hill road.

Charlestown Branch, 15,722 volumes. Reading-room, 56 periodicals. Monument square, corner Monument avenue.

Codman Square Branch, 6,361 volumes. Reading-room, 45 periodicals. Washington, corner Norfolk street.

Dorchester Branch, 20,220 volumes. Reading-room, 50 periodicals. Arcadia, corner Adams street.

East Boston Branch, 17,491 volumes. Reading-room, 56 periodicals. 276–282 Meridian street.

Hyde Park Branch, 28,727 volumes. Reading-room, 61 periodicals. Harvard avenue, corner Winthrop street.

Jamaica Plain Branch, 16,281 volumes. Reading-room, 46 periodicals. Sedgwick, corner South street.

North End Branch, open from 2 to 9 P.M., 6,112 volumes. Reading-room, 39 periodicals. 3A North Bennet street.

Roxbury Branch, 35,711 volumes. Reading-room, 78 periodicals. 46 Millmont street.

South Boston Branch, 17,867 volumes. Reading-room, 62 periodicals. 372 West Broadway.

South End Branch, 16,259 volumes. Reading-room, 52 periodicals. 397 Shawmut avenue.

Upham's Corner Branch, 9,674 volumes. Reading-room, 52 periodicals. Columbia road, corner Bird street.

West End Branch, 18,377 volumes. Reading-room, 54 periodicals. Cambridge street, corner Lynde street.

West Roxbury Branch, 10,545 volumes. Reading-room, 46 periodicals. Centre, near Mt. Vernon street.

READING–ROOMS.

Station A. Lower Mills Reading–room. 3 to 6 and 7 to 9 P.M. 999 volumes; 29 periodicals. Washington, corner Richmond street.

Station B. Roslindale Reading–room. 2 to 9 P.M. 8,414 volumes; 40 periodicals. Washington, near Ashland street.

Station D. Mattapan Reading–room. 2 to 6 and 7 to 9 P.M. 1,145 volumes; 27 periodicals. 7 Babson street.

Station E. Neponset Reading–room. 2 to 6 and 7 to 9 P.M. 1,743 volumes; 24 periodicals. 362 Neponset avenue.

Station F. Mt. Bowdoin Reading–room. 2 to 9 P.M. 5,912 volumes; 36 periodicals. Washington, corner Eldon street.

Station G. Allston Reading–room. 2 to 6 and 7 to 9 P.M. 2,411 volumes; 35 periodicals. 6 Harvard avenue.

Station N. Mt. Pleasant Reading-room. 2 to 9 P.M. 3,305 volumes; 27 periodicals. Vine, corner Dudley street.

Station P. Tyler Street Reading-room. 2 to 6 and 7 to 9 P.M. 3,415 volumes; 25 periodicals. Tyler, corner Oak street.

Station R. Warren Street Reading-room. 1 to 9 P.M. 3,551 volumes; 29 periodicals. 392 Warren street.

Station S. Roxbury Crossing Reading-room. 2 to 6 and 7 to 9 P.M. 2,413 volumes; 26 periodicals. 1,154 Tremont street.

Station T. Boylston Station Reading-room. 2 to 6 and 7 to 9 P.M. 2,378 volumes; 28 periodicals. The Lamartine, Depot square.

Station Y. Andrew Square Reading-room. 2 to 6 and 7 to 9 P.M. 2,586 volumes; 29 periodicals. 396 Dorchester street.

Station Z. Orient Heights Reading-room. 2 to 6 and 7 to 9 P.M. 2,281 volumes; 22 periodicals. 1030 Bennington street.

Station 23. City Point Reading-room. 2 to 6 and 7 to 9 P.M. 3,284 volumes; 30 periodicals. Broadway, near H street.

Station 24. Parker Hill Reading-room. 2 to 6 and 7 to 9 P.M. 1,297 volumes; 24 periodicals. 1518 Tremont street.

Station 25. Faneuil Reading-room. 2 to 6 and 7 to 9 P.M. 2,314 volumes; 27 periodicals. 100 Brooks street.

MARKET DEPARTMENT.

Office in Rotunda of Faneuil Hall Market.

[Rev. Ord. 1898, Chap. 1, § 4, tenth to twelfth; Chap. 25 and Chap. 47, §§ 60–65; Stat. 1895, Chap. 449, § 26.]

Patrick J. McGourthy, *Superintendent of Markets.* Salary, $3,000. Term ends in 1922.

Peter J. Connolly, *Clerk and Deputy Superintendent.* Salary, $1,700.

Faneuil Hall Market, proposed in Mayor Quincy's message of July 31, 1823, and completed in 1826, was under the charge of a Clerk of the Market until an ordinance of September 9, 1852, established the office of Superintendent. According to the Revised Ordinances of 1898, Chap. 1, § 4, tenth, Faneuil Hall Market includes the lower floor, porches and cellar of the buildings called respectively Faneuil Hall and Quincy Market. The Superintendent has charge and control of these two buildings. He may assign stands within their limits; and it is his duty, from time to time, to lease the stalls in the market for five years at rents not less than those established by the City Council. The market police are appointed by the Police Commissioner and under his control.

As a municipal enterprise the Quincy Market has been steadily profitable, yielding a total net income in rentals, etc., of about $4,500,000 in the past 70 years. Faneuil Hall Market yields $15,000 to $16,000 net yearly income, or about one-sixth that of Quincy Market. For a historical and financial article on "Public Markets in Boston" see Bulletin of Statistics Department for June, 1912.

OVERSEEING OF THE POOR DEPARTMENT.

Office, Charity Building, 43 Hawkins street.

[Stat. 1864, Chap. 128; Rev. Ord. 1898, Chap. 27; C.C., Title IV., Chap. 27; Stat. 1909, Chap. 538; Stat. 1913, Chap. 763.]

OFFICIALS.

THOMAS SPROULES, *Chairman.*
WILLIAM H. HARDY, *Secretary.* Salary, $3,000.
SIMON E. HECHT, *Treasurer.*

OVERSEERS.*

Terms end in 1922.

THOMAS SPROULES.
THOMAS F. LALLY.
MRS. MARGARET J. GOOKIN.
CHARLES L. CARR.

Terms end in 1921.

GEORGE A. ROCKWELL.
DANIEL J. LYNE.
DR. JOSEPH B. LYONS.
MRS. JULIUS EISMAN.

Terms end in 1920.

FRANKLIN P. DALY.
CHARLES F. HALE.
SIMON E. HECHT.
JOHN R. MCVEY.

The Overseers of the Poor in the Town of Boston, a corporation established in 1772 by act of the Legislature, were succeeded in 1864 by the corporation called "Overseers of the Poor in the City of Boston," consisting of twelve residents of Boston, four of whom are appointed annually to serve for the term of three years from the first day of May. The Board has issued annual reports since 1865.

The Overseers of the Poor are also incorporated as a Board of Trustees of John Boylston's and other charitable funds, left for the assistance of persons of good character and advanced age, "who have been reduced by misfortune to indigence and want."

In charge of the Overseers are the Wayfarers' Lodge on Hawkins street, opened in 1878, which gives free lodging to homeless men who are out of employment, but exacts work in its woodyard for meals furnished; and the Temporary Home on Chardon street for destitute women and children, opened in 1870. In the year ending January 31, 1919, the number of cases of aid given was 37,718, including 15,148 men in Wayfarers' Lodge, 3,704 women and 1,622 children in Temporary Home and 17,244, representing 4,311 families, aided in their own homes by money, provisions, etc., of which 1,692 families were in the class provided for by Chapter 763, Acts of 1913, *i. e.*, mothers with dependent children under fourteen years of age. Payments to this class amounted to $480,601, of which 33.1 per cent was reimbursed by the State and by other municipalities for their proportional part, according to the legal settlement of the mother. The total amount of the seventeen permanent charity funds in the custody of the Overseers on February 1, 1919, was $893,757.

* Serve without compensation.

PARK AND RECREATION DEPARTMENT.

Offices, 33 Beacon Street.

[Stat. 1875, Chap. 185; Rev. Ord. 1898, Chap. 28; C.C., Title IV., Chap. 24; Stat. 1911, Chap. 435, 540; Ord. 1912, Chap. 10; Ord. 1913, Chap. 5; Ord. 1914, Chap. 3; Rev. Ord. 1914, Chap. 24.]

OFFICIALS.

James B. Shea, *Chairman.* Salary, $5,000.
William P. Long, *Deputy Commissioner.* Salary, $2,500.
——— ———, *Engineer.* Salary, $3,000.
Daniel J. Byrne, *Secretary and Chief Clerk.* Salary, $2,600.
Charles A. Hogan, *Superintendent of Parks.* Salary, $2,000.

COMMISSIONERS.

James B. Shea. Term ends in 1922.
James E. McConnell.* Term ends in 1921.
Charles A. Coolidge.* Term ends in 1920.

Power to establish parks in Boston was granted by the Commonwealth on May 6, 1875, subject to acceptance by the people. This act was accepted by a vote of the citizens on June 9, 1875; yeas, 3,706, nays, 2,311. The first Board of Park Commissioners was appointed on July 8, 1875, and confirmed on July 15, 1875. The Board consisted of three members who served without compensation. As thus constituted, the department continued up to 1913, when, by the provisions of Chapter 10, Ordinances of 1912, which went into effect in March, 1913, it was merged with the Public Grounds, Bath and Music Departments, under the name of Park and Recreation Department. The chairman of the new Board of Commissioners is a salaried official and is required to devote his entire time to the work, likewise the Deputy Commissioner.

Parks, Etc., with Location, Area and Year Acquired.

MAIN PARK SYSTEM.	Acres.
Common, Tremont to Charles and Beacon to Boylston st., 1634.	† 48.40
Public Garden, Charles to Arlington and Beacon to Boylston street, 1823	24.25
Commonwealth ave., Arlington st. to Newton line, 1894–1905	112.70
Back Bay Fens, Beacon street to Brookline avenue, 1877	116.99
Riverway, Brookline avenue to Huntington avenue, 1890	40.00
Olmsted Park, Huntington avenue to Prince street, 1890	180.00
Arborway, Prince street to Franklin Park, 1892	36.00
‡ Arnold Arboretum and Bussey Park, South, Centre and Walter streets, 1882, 1895	223.00

* Two commissioners serve without compensation.

† This area of the Common is exclusive of the old cemetery on Boylston street side containing 1.40 acres.

‡ Of this park, only the roads and walks are maintained by the City.

	Acres.
* West Roxbury Parkway, from Centre and Walter streets, near Arboretum, to Weld street, near Church street, 1894	77.88
Franklin Park (1883–84) and Zoological Garden (1912), Seaver to Morton st. and Blue Hill ave. to Forest Hills st.	527.00
Total Acres, Main Park System	1,386.22

MARINE PARK SYSTEM.

Columbia road, Dorchester way } Franklin Park to Marine Park, City Point, 1892, 1899	31.20
Strandway, Columbia road railroad bridge to City Point (land 133.80; flats 131.50), 1890–1901.	265.30
Marine Park and Aquarium, Farragut road, City Point (land 52.50; flats 4.90), 1883. (Aquarium, 1912.)	57.40
Castle Island, off City Point, bridge connecting (land 25.70; flats 78.30), 1890	104.00
Total Acres, Marine Park System	457.90

MISCELLANEOUS PARKS.

† Allston, Allston street and Griggs place, 1916	12.12
Charlesbank, Charles street, from Cambridge st. to Leverett, 1883,	10.00
Charlestown Heights, Bunker Hill and Medford streets (6.10), Dewey Beach (4.30), 1891	10.40
Chestnut Hill Park, Beacon street and Commonwealth avenue, Brighton, 1898–1902	55.40
Copp's Hill terraces, Commercial and Charter sts., North End, 1893	0.60
Dorchester Park, Dorchester avenue and Richmond street, 1891,	26.00
Franklin Field, Blue Hill and Talbot avenues, Dorchester (park area, 1892. (See under Playgrounds for larger area)	17.00
Freeport Street (Malloch's) Wharf and grounds, Dorchester (land 1.15; flats, 2.54), 1912	3.69
‡ Governor's Island, Boston Harbor, about one mile north of City Point	73.00
North End Beach, Commercial and Charter streets (land 3.70; flats 3), 1893.	6.70
Rogers Park, Lake and Foster streets, Brighton, 1899	6.90
Savin Hill Park, Grampian way, Dorchester, 1909	8.26
Park between Washington and Claybourne streets, Dorchester, 1917	0.94
Wood Island Park, East Boston, on eastern waterfront (land 55.60; flats 155.40), 1882, 1891	211.00
Total Acres, Miscellaneous Parks	442.01

* The control and care of that part of the parkway extending from Weld street to Washington street was transferred to the Metropolitan Park Commission by Chap. 270, Acts of 1915. The roadway has not yet been constructed.

† Part of this new park will be used for a playground.

‡ Governor's Island, the site of Fort Winthrop (now unoccupied), is owned by United States, but in 1902 Congress authorized its use as a park by the City.

PLAYGROUNDS, WITH LOCATION, AREA AND YEAR ACQUIRED.

	Acres.
Ashmont, Brent street, near Talbot avenue, Dorchester, 1899	2.20
Billings Field, La Grange and Bellevue streets, W. Roxbury, 1896,	10.08
Carolina avenue, near Lee street, Jamaica Plain, 1912	3.10
* Charlesbank, Charles street, 1883	3.50
Charlestown, Main and Alford streets (land 14; flats 4), 1891	18.00
* Charlestown Heights, Bunker Hill and Medford streets, 1891	1.00
* Chestnut Hill, Brighton, 1898	4.00
Christopher Gibson, Dorchester and Geneva avenues, 1897	5.80
Columbus avenue, at Camden street, 1899	5.00
* Columbus Park, Strandway (15 acres improved)	75.00
* Common, Charles street side	3.50
Commonwealth, C, D and Cypher streets, South Boston, 1905	8.07
Cottage Street, near Maverick street, East Boston, 1902	3.85
* Dorchester Park, Dorchester avenue and Richmond st., 1891,	1.00
† Dummy Field, Everett street, Allston	6.40
Factory Hill, Town street, Hyde Park, 1912	5.20
‡ Fellows Street, at Hunneman street, Roxbury, 1897	0.85
* Fens, Back Bay, 1877	5.00
First Street, at M street, South Boston, 1897	4.60
Forest Hills, Washington street and Firth road, 1902	9.60
Franklin Field, Blue Hill and Talbot avenues, Dorchester, 1892	60.00
* Franklin Park, 1883–84	36.00
‡ John Winthrop, Dacia and Danube streets, Dorchester, 1911	1.57
Marcella Street, Highland and Ritchie streets, Roxbury, 1903	5.10
McConnell Park (formerly Savin Hill Playground) Springdale and Denny sts. (land, 9.78; flats, 50.55)	60..33
Mission Hill, Tremont and Smith sts., Roxbury, 1913–1915	4..24
Morton Street, North End, 1917	0.48
Mozart and Bolster streets, Roxbury, 1917	1.07
Mystic, Chelsea street and Mystic river, Charlestown, 1897	2.30
Neponset, Neponset avenue, opposite Chickatawbut street, 1896,	16.68
Norfolk Street, opposite Evelyn street, Mattapan, 1912	6.20
North Brighton, Western avenue and North Harvard street, 1894,	14.00
* North End Beach, Commercial street, 1893	3.00
* Olmsted Park, Jamaicaway, 1890	3.00
Orient Heights, Saratoga and Boardman streets, East Boston (land, 5.24; flats, 3.07), 1909	8.31
‡ Paris Street, East Boston, 1912	1.27
Paul Gore Street, Jamaica Plain, 1913	0.74
Portsmouth Street, Brighton, 1912	4.29
‡ Prince Street, N. Bennet and Prince sts., North End, 1897	0..40
Randolph Street, Albany and Randolph streets, South End, 1903,	2.80
Ripley, Trescott Place, near Harvard street, Dorchester, 1913	0.86
* Rogers Park, Lake and Foster streets, Brighton, 1899	4.00

* Playgrounds located in parks, and included in areas of parks.
† Leased grounds. ‡ Children's playground.

	Acres.
Ronan (formerly Mt. Ida), Bowdoin and Percival sts., Dor., 1912,	11.59
Roslindale, South, Robert and South Walter streets, 1899	3.80
Rutherford Avenue, at Austin street, Charlestown, 1912	1.10
Saratoga and Bennington streets, E. Boston, 1917	0.43
Smith's Pond, Brainard street, Hyde Park, 1914	20.08
Tenean Beach, Neponset, 1915	8.70
Tyler Street, South End, 1912	0.26
* West Fifth Street, between D and E streets, S. Boston, 1909	0.41
* West Third Street, corner B street, S. Boston, 1909	0.28
William Eustis, Norfolk avenue and Proctor street, Roxbury, 1909,	4.88
† Wood Island Park, East Boston, 1891	10.00
Wood, near Hallet street, Neponset, 1913	3.10
Total Area of the 54 Playgrounds (Acres)	477.02
Area of 12 Playgrounds in Parks (Acres)	149.00
Area of the 42 Separate Playgrounds (Acres)	328.02

The first separate playground acquired by the City was the Charlestown Playground, purchased in 1891 for $172,923. With that included, 54 playgrounds (42 separate and 12 located in parks) have been established, most of them equipped with first-class shelter and sanitary buildings containing lockers, also drinking fountains, shower baths, etc.

The total outlay for land and construction of the playgrounds (not including those in parks) is $4,281,126.

PUBLIC GROUNDS, SQUARES, ETC., WITH LOCATIONS AND AREAS.

CITY PROPER.

	Square Feet.
Berwick Park, between Columbus avenue and N. Y., N. H. & H. R. R.	3,800
Blackstone Square, Washington street, between West Brookline and West Newton streets	105,100
City Hall Grounds, School street	7,700
Columbus Square, Columbus and Warren avenues	2,250
Concord Square, between Tremont street and Columbus avenue,	5,000
Copley Square, between Huntington avenue, Boylston and Dartmouth streets	28,399
Fort Hill Square, Oliver and High streets	29,480
Franklin Square, Washington street, between East Brookline and East Newton streets	105,205
Massachusetts Avenue Malls, four sections, between Albany street and Columbus avenue	106,500
Park Square, Columbus avenue, Eliot street and Broadway	2,867
Rutland Square, between Tremont street and Columbus avenue,	7,400
St. Stephen Square, corner St. Stephen and Batavia streets	100

* Children's playground.

† Playgrounds located in parks, and included in areas of parks.

	Square Feet.
Trinity Triangle, between Huntington avenue, Trinity place and St. James avenue	5,380
Union Park, between Tremont street and Shawmut avenue	16,000
Waltham Square, Harrison avenue, opposite Union Park street	3,000
Worcester Square, between Washington street and Harrison av.,	16,000
ROXBURY.	
Alvah Kittredge Park, Highland street and Highland avenue	5,600
Berners Square, Plymouth and Bellevue streets	57,200
Brigham Circle, junction of Huntington avenue, Tremont and Francis streets	1,662
Bromley Park, Albert to Bickford street	20,975
Cedar Square, Cedar street, between Juniper and Thornton sts.,	26,163
City Storage Grounds, Massachusetts avenue, adjoining N. Y., N. H. & H. R. R.	74,279
Elm Hill Park, off 550 Warren street	6,920
General Heath Square, Old Heath, New Heath and Parker streets,	2,419
Harold Square, Crawford, Abbotsford and Harold streets	966
Highland Park, Fort avenue and Beech Glen street	158,421
Horatio Harris Park, Walnut avenue, from Munroe to Townsend street	116,000
Linwood Park, Centre and Linwood streets	3,625
Longwood Park, Park and Austin streets	21,000
Madison Park, Sterling, Marble, Warwick and Westminster sts.,	122,191
Orchard Park, Chadwick, Orchard Park and Yeoman streets	104,492
Public Ground, corner Blue Hill avenue and Seaver street	2,500
Warren Square, Warren, St. James and Regent streets	1,380
Walnut Park, between Washington street and Walnut avenue	5,736
Washington Park, Dale and Bainbridge streets	396,125
BRIGHTON.	
Brighton Square, Chestnut Hill ave. and Academy Hill rd.	25,035
Fern Square, between Franklin and Fern streets	1,900
Jackson Square, Chestnut Hill ave., Union and Winship sts.	4,300
Oak Square, Washington and Faneuil streets	9,796
Public Ground, Cambridge, Lincoln and Mansfield streets	32,346
Sparhawk Square, Cambridge, Murdock and Sparhawk streets,	7,449
CHARLESTOWN.	
City Square, head of Bow and Main streets	8,739
Essex Square, Essex and Lyndeboro' streets	930
Hayes Square, Bunker Hill and Vine streets	4,484
Sullivan Square, Main, Cambridge, Sever and Gardner streets	56,428
Winthrop Square, Winthrop, Common and Adams streets	38,450
DORCHESTER.	
Adams Square, Adams and Granite streets	2,068
Algonquin Square, Algonquin and Bradlee streets	1,728

	Square Feet.
Centervale Park, Upland avenue and Bourneside street	9,583
City Nursery Grounds and Greenhouses, Massachusetts avenue and East Cottage street	102,531
Dorchester Square, Meeting House Hill	56,200
Drohan Square, Edison green	10,241
Eaton Square, Adams and Bowdoin streets	13,280
Mt. Bowdoin Green, summit of Mt. Bowdoin	25,170
Peabody Square, Ashmont street and Dorchester avenue	1,963
Public Ground, junction of Adams and Codman streets	700
Public Ground, Florida street, King to Ashmont (7 sections)	24,193
Public Ground, Magnolia street	3,605
Public Ground, between Victory Road and Park street	450,846
Richardson Square, between Pond and Cottage streets	45,982
Spaulding Square, junction of Freeport st. and Neponset ave.	6,263
Tremlett Square, Tremlett street, between Hooper and Waldeck streets	7,107
Wellesley Park, Wellesley Park street	28,971

EAST BOSTON.

Belmont Square, Webster, Sumner, Lamson and Seaver streets	30,000
Central Square, Meridian and Border streets	40,310
Maverick Square, Sumner and Maverick streets	4,396
Prescott Square, Trenton, Eagle and Prescott streets	12,284
Putnam Square, Putnam, White and Trenton streets	11,628

HYDE PARK.

Camp Meigs, Readville	124,500
Vose Square, Beacon street and Metropolitan avenue	220
Milton Square, Milton avenue and Highland street	220
Williams Square, Williams avenue and Prospect street	700
Greenwood Square, junction of Thatcher st. and Central ave.	220
Webster Square, junction of Webster street and Central avenue,	220
Wolcott Square, Hyde Park ave., Milton and Prescott streets	220

SOUTH BOSTON.

Independence Square, Broadway, Second, M and N streets	279,218
Lincoln Square, Emerson, Fourth and M streets	9,510
Public Ground, East Ninth street	6,671
Thomas Park, Telegraph Hill	190,000

WEST ROXBURY.

Carruth Square, South Conway, South Fairview and Robert sts.,	750
Centre Square, Centre and Perkins streets	3,200
Oakview Terrace, off Centre street	5,287
Soldiers' Monument Lot, South and Centre streets, Jamaica Plain,	5,870

Total area of Public Grounds, etc., 3,287,130 square feet, or 75.46 acres.

RECAPITULATION.

Parks and Parkways:	Acres.
Main Park System	1,386.22
Marine Park System	457.90
Miscellaneous Parks	442.01
Playgrounds (separate)	328.02
Public Grounds, Squares, etc.	75.46
Grand total (Acres)	2,689.61

BRIDGES LOCATED IN PARKS AND PARKWAYS.

PUBLIC GARDEN.

FOOT-BRIDGE, over pond.

THE FENS.

AGASSIZ, carrying Agassiz road over the Fens water.
BOYLSTON, over outlet of the Fens.
CHARLESGATE, over Boston & Albany Railroad and Ipswich street.
COMMONWEALTH AVENUE, over outlet of the Fens.
FENS, over outlet of Muddy river.

COMMONWEALTH AVENUE.

COTTAGE FARM, over Boston & Albany Railroad.

RIVERWAY.

AUDUBON, over Newton circuit of Boston & Albany Railroad.
* BELLEVUE, over Muddy river from Bellevue street.
BRIDLE PATH, carrying the ride over Muddy river, near Audubon road.
* BROOKLINE AVENUE, over Muddy river.
* BERNERS STREET FOOT-BRIDGE, over Muddy river.
* HUNTINGTON AVENUE, over outlet of Leverett pond.
* LONGWOOD, carrying Longwood avenue over Muddy river.

OLMSTED PARK.

FOOT-BRIDGES at Leverett pond and over outlets of Willow pond and Ward's pond.

FRANKLIN PARK.

ELLICOTT ARCH, carrying Circuit drive over walk at Ellicottdale.
FOREST HILLS, carrying entrance to Franklin Park over traffic road.
OVERLOOK ARCH, over entrance to Overlook Shelter.
SCARBORO', carrying Circuit drive over Scarboro' pond.
SCARBORO' POND FOOT-BRIDGE, carrying the walk over Scarboro' pond.

COLUMBIA ROAD.

COLUMBIA ROAD, over Old Colony avenue and Plymouth division of New York, New Haven & Hartford Railroad.
COLUMBIA ROAD, over Shoreham street.

* The Park and Recreation Department maintains such parts of these bridges as are located within the City limits.

MARINE PARK.

CASTLE ISLAND, South Boston to Castle Island.

WOOD ISLAND PARK.

NEPTUNE, carrying Neptune road over Boston, Revere Beach & Lynn Railroad.

FOOT-BRIDGE, from Prescott street over Boston, Revere Beach & Lynn Railroad.

STATUES BELONGING TO CITY, LOCATED IN PARKS AND PUBLIC GROUNDS.

NAME.	Location.	Year Erected.	Artist.
Samuel Adams	Adams Square	1880	Anne Whitney.
Colonel Thomas Cass	Public Garden	1899	Richard E. Brooks.
Leif Ericsson	Commonwealth Avenue	1886	Anne Whitney.
Edward Everett	Edward Everett Square, Dorchester	1867	William W. Story.
Admiral David G. Farragut,	Marine Park, South Boston,	1893	Henry H. Kitson.
Benjamin Franklin	City Hall Grounds	1856	Richard S. Greenough.
William Lloyd Garrison	Commonwealth Avenue	1886	Olin L. Warner.
General John Glover	Commonwealth Avenue	1875	Martin Milmore.
Edward Everett Hale	Public Garden	1913	Bela L. Pratt.
Alexander Hamilton	Commonwealth Avenue	1865	William Rimmer.
Wendell Phillips	Public Garden	1915	Daniel C. French.
Josiah Quincy	City Hall Grounds	1879	Thomas Ball.
Charles Sumner	Public Garden	1878	Thomas Ball.
General Joseph Warren	Warren Square, Roxbury	1904	Paul W. Bartlett.
George Washington *	Public Garden	1869	Thomas Ball.
John Winthrop	Scollay Square (originally),†	1880	Richard S. Greenough.

* Equestrian statue.

† Location changed in 1903 to First Church Grounds, Marlborough street.

MONUMENTS AND MEMORIALS BELONGING TO CITY, LOCATED ON PUBLIC GROUNDS.

NAME OR DESIGNATION.	Location.	Year Erected.	Artist or Architect.
Blackstone Memorial Tablet,	East corner of Common	1914	R. Clipston Sturgis.
Crispus Attucks and Other Patriots of 1770	Boston Common	1888	Robert Kraus.
William Ellery Channing	Public Garden	1903	Herbert Adams.

MONUMENTS AND MEMORIALS BELONGING TO THE CITY.— *Concluded.*

Name or Designation.	Location.	Year Erected.	Artist or Architect.
Patrick A. Collins Memorial,	Commonwealth Avenue....	1908	Henry H. Kitson. T. Alice Kitson.
Dorchester Heights (Revolutionary).....	TelegraphHill,SouthBoston,	1902	Peabody & Stearns.
Ether Memorial.....	Public Garden.....	1867	John Q. A. Ward.
Curtis Guild Memorial Entrance.....	Boston Common, opposite Joy Street.....	1917	Cram & Ferguson.
Abraham Lincoln and Emancipation.....	Park Square.....	1879	Thomas Ball.
John Boyle O'Reilly.....	Back Bay Park.....	1896	Daniel C. French.
Francis Parkman Memorial..	Olmsted Park, Jamaica Plain.....	1906	Daniel C. French.
Colonel Robert Gould Shaw and 54th Massachusetts Regiment.....	Boston Common, facing State House.....	1897	Augustus Saint Gaudens. McKim, Mead & White.
Soldiers' and Sailors' Monument.....	Boston Common.....	1877	Martin Milmore.
Soldiers' Monument, Charlestown.....	Winthrop Square.....	1872	Martin Milmore.
Soldiers' Monument, Dorchester.....	Meeting House Hill.....	1867	B. F. Dwight.
Soldiers' Monument, Jamaica Plain.....	Centre and South Streets...	1871	W. W. Lummis.

Fountains Belonging to City, Located on Public Grounds.

Brewer Fountain, Boston Common; Coppenhagen Memorial Fountain, Edward Everett Square; Johnson Memorial Fountain and Gateway, entrance to Back Bay Park, Westland Avenue; "Maid of the Mist" and three other fountains, Public Garden; one fountain each on Blackstone, Franklin, Central, Independence and Sullivan Squares, Meeting House Hill, Thomas Park, Madison Park, Union Park and Massachusetts Avenue; Lyman Fountain, Eaton Square; Taft Memorial Fountain, Chestnut Hill Park.

Since the City's park development began, in 1877, the total expenditure, to the close of 1918, for parks, parkways and playgrounds (exclusive of the annual maintenance appropriation) is $22,642,485, or $9,654,998 for the land and $12,987,487 for construction.

The Arnold Arboretum (the "tree museum" of Harvard University), containing originally 122.6 acres, was added with other lands, in 1882, to the City's park system, under a special contract with Harvard University, and in 1895 another tract of 75 acres (Peters' Hill), also belonging to the University, was included, the name Bussey Park being added to

the title. All the land in these tracts not required for driveways and walks, a quarry reservation and traffic road is used, under the trusts created by the wills of Benjamin Bussey and James Arnold, for Harvard's extensive collection of specimens of such trees and shrubs as will live in this climate. The City maintains the roads and walks, also attends to policing the grounds. The Arboretum is open to visitors daily from 7 A. M. until sunset.

The new Franklin Park Zoological Garden on the northern side of the park, begun in 1911, now occupies about eighty acres. Up to February 1, 1918, the amount expended for construction, etc., was $329,485. In the summer of 1912, the group of bear dens, the aquatic flying cage, etc., were finished and put on exhibition, in 1913 the bird house with other attractions, and in 1914 the elephant house, were added. The latest improvement is the "Greeting" or main entrance and concourse leading from Blue Hill avenue, with massive stone gateway, ornamental fence, etc., completing the original artistic design. The new Marine Park Aquarium, costing $144,530 for construction, etc., was opened to the public on November 28, 1912. The entire outlay for both was appropriated from the George F. Parkman Fund income.

GEORGE F. PARKMAN FUND.

By the will of the late George F. Parkman, various real estate properties worth between $5,000,000 and $6,000,000 were left to the City, the income therefrom to be expended for the maintenance and improvement of the Common and such parks as were in existence January 12, 1887, and no part of it to be used for the purchase of additional land for park purposes. The bequest was accepted by the City Council, March 9, 1909, since which date most of the realty has been sold and the proceeds invested in municipal and other bonds. On February 1, 1919, the principal of the fund in the custody of the City Treasurer amounted to $5,207,263. In the fiscal year 1918–19, the income from the fund was $197,460, *i. e.*, nearly four per cent.

Public Baths and Gymnasia.

MAIN BATH HOUSES, OPEN ALL THE YEAR.

Cabot Street.— 203 Cabot street, Roxbury. Brick building, containing 45 shower baths, a swimming pool, 75 by 25 feet, and a gymnasium. Opened to the public in September, 1905. Total cost of building, $108,690.

Charlestown.— Corner Bunker Hill and Lexington streets. Brick building (old City building remodeled), containing 28 shower baths and a gymnasium. Opened to the public in March, 1913. Total cost, $49,000, approximately.

Dover Street.— 249 Dover street. Brick building, containing 33 shower baths for men and 17 for women, also tub baths. No gymnasium. It includes a laundry where all the towels and part of the bathing suits

used in the department are laundered. Opened to the public in October, 1898. Total cost (including $14,154 for land), $88,267.

North Bennet Street.— North End. Brick building, containing 65 shower baths, 400 lockers and a gymnasium. Opened to the public in April, 1909. Total cost (including $36,800 for land), $136,186.

BATHS AND GYMNASIA IN OTHER CITY BUILDINGS, OPEN ALL THE YEAR.

Charlesbank.— Charles street, West End, two houses (*i. e.*, for men and women), 12 shower baths in each; outdoor gymnasium.

East Boston Gymnasium.*— 116 Paris street, 74 shower baths.

Municipal Building.— Corner Columbia road and Bird street, Dorchester, 26 shower baths and a swimming pool.

Municipal Building.— South street, near Sedgwick street, Jamaica Plain, 19 shower baths and a swimming pool, 75 by 24 feet.

South Boston Gymnasium.— D street, 14 shower baths.

Municipal Building.— Broadway, South Boston, 65 shower baths, *i. e.*, 40 for men's section, 23 for women's, and two extension showers for boys.

Municipal Building.— Tyler street, South End, 40 shower baths.

Municipal Building.— Vine and Dudley streets, Roxbury, 28 shower baths for men's section, 28 for women's and 6 in gymnasium.

Ward 6 Gymnasium.— 642 Harrison avenue, South End, 13 shower baths.

Municipal Building.— Washington street, near Ashland, Roslindale, 18 shower baths.

In the calendar year, 1917, the total number of baths taken in the thirteen indoor bathing places was 1,438,311, of which 75 per cent were by men and boys.

BEACH BATHS.

Dewey.— Medford street, Charlestown, single house, for men, women and children.

Freeport Street.— Dorchester, two houses, for men and women.

K Street.— South Boston, for women.

L Street.†— South Boston, for men and boys.

Marine Park.— Dressing closets, lockers and showers, for men and women.

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* On the site of the new East Boston Gymnasium was located the first indoor municipal gymnasium in the United States, so far as known. It was opened to the public in 1897.

† The L street seaside bath, opened in 1866, was the first municipal bath established in the United States, so far as known.

North End Park.— Commercial street, two houses, for men and women. A laundry connected with these bath houses launders part of the bathing suits used in the department during the summer bathing season.

Savin Hill.— Dorchester, single house, for men, women and children.

Tenean.— Neponset, single house, for men, women and children.

Wood Island Park.— East Boston, two houses, for men and women, and one house for boys.

FLOATING BATHS.

Border Street.— East Boston, two houses, for men and women.

Charlesbank.— West End, two houses, for men and women.

Dover Street Bridge.— South End, two houses, for men and women.

Mystic Bridge.— Charlestown, one house.

Warren Bridge.— Charlestown, two houses, for men and women.

PRINTING DEPARTMENT.

Office, 286 Congress street.

[Rev. Ord. 1898, Chap. 31; Ord. 1911, Chap. 2; Ord. 1914, Chap. 6; Rev. Ord. 1914, Chap. 26.]

Charles S. Lawler, *Superintendent of Printing.* Term ends in 1922. Salary, $4,000.

The Superintendent of Printing has charge of all the printing and binding for the municipal departments, supplies them with postage stamps and attends to their requisitions for stationery.

The municipal printing plant was established in 1897. It has received annually an appropriation for printing and binding the City Documents ordered by the City Council, amounting in recent years to about $35,000. During the past five years its efficiency has been largely increased; it now handles practically all of the extensive printing business of the City and County departments, and ranks among the profitable public service enterprises. On February 1, 1918, the plant was valued at $40,685, the number of employees was 100, the output about $198,000 in value for year ending January 31, 1918, and the accumulated profits at said date $55,695.

PUBLIC BUILDINGS DEPARTMENT.

Office, 802 City Hall Annex, eighth floor.

[Stat. 1895, Chap. 449, § 22; Rev. Ord. 1898, Chap. 32; Stat. 1913, Chap. 263; Rev. Ord. 1914, Chap. 27.]

Fred J. Kneeland, *Superintendent of Public Buildings.* Salary, $3,600. Term ends in 1920.

Frederick C. Ward, *Chief Clerk.* Salary, $2,500.

The office of the Superintendent of Public Buildings was established by ordinance on July 1, 1850, and annual reports have been published by the Superintendent since 1851. He has the supervision of the care and repair of all buildings belonging to or hired by the City, also the furniture and fixtures contained therein; attends to the hiring of such offices as are needed by departments which cannot be accommodated in City buildings; provides suitable wardrooms for public meetings of voters and purchases the necessary furniture, etc., for the public buildings.

CITY BUILDINGS IN CHARGE OF THIS DEPARTMENT.

Buildings, with Locations.	Occupied by, etc.
Ambulance Station, National st., South Boston...	On leased land.
Charity Building, 43 Hawkins street, including Temporary Home, Chardon st.	Overseeing of the Poor Department; part occupied by Associated Charities (rent free).
Municipal Building, City square, Charlestown....	Charlestown Branch of Municipal Court and Police Station, 15th Division.
City Building, Norfolk and Washington sts., Dor.,	Public Library Branch and Ward 21 wardroom.
City Building, Richmond and Washington sts., Dor.	Public Library Branch.
City Hall, School street.....	Mayor's office, City Council chamber and offices, also eleven other City departments or divisions of same.*
City Hall Annex, Court street.....	Eighteen City departments, etc.†
Cross Street Schoolhouse (Old), Cross st., Charlestown.	Bogan Camp No. 14, L. S. W. V.
Curtis Hall (See Municipal Building, J. P.).	
East Boston Court House and Police Station, Meridian and Paris streets.	District Court and Police Station, 7th Division.
Faneuil Hall, Faneuil Hall square.....	Market stalls, etc., under hall.
Faneuil Hall Market House, N. and S. Market sts.,	Quincy Hall and Produce Exchange, second floor.
Fire House (Old) Dorchester and Jenkins sts., So. Boston.	Not in use.
Franklin Schoolhouse (Old), Washington street...	Ward 6 wardroom; Posts 15 and 7, G. A. R.
Fuel House, Main street, Charlestown.....	First floor, fuel storage for Fire Dept.; second floor, Post 149, G. A. R.
Jamaica Plain Library, South and Sedgwick sts...	Public Library Branch.

* Auditing, Treasury, Sinking Fund, City Clerk, City Planning Board, Children's, Infirmary and Registration Divisions of Institutions Dept., Soldiers' Relief, Statistics, Permit Office of Street Commissioners.

† Art, Assessing, Building, Cemetery, Collecting, Consumptives' Hospital, Election, Health, Penal Division of Institutions Dept., Public Buildings, Public Works, Registry, Schoolhouse, Street Laying-Out, Supply, Weights and Measures, Wire Division of Fire Dept., also Business Agent and Schoolhouse Custodian belonging to Dept. of School Committee.

CITY BUILDINGS IN CHARGE OF THIS DEPARTMENT.— *Concluded.*

BUILDINGS, WITH LOCATIONS.	Occupied by, etc.
Municipal Building, Jamaica Plain, South street..	Curtis Hall, baths and gymnasium.
Municipal Building, Dorchester, Columbia road...	Public Library Branch, wardroom, baths and gymnasium.
Municipal Building, Roslindale (new), Washington st., near Ashland.	Auditorium, Public Library Branch, wardroom, gymnasium and baths.
Municipal Building, South Boston, E. Broadway..	Municipal Court, Public Library Branch, auditorium and baths.
Municipal Building, Ward 5 (new), Oak and Tyler sts.	Public Library Branch, baths, gymnasium and wardroom.
Municipal Building, Ward 12 (new), Vine and Dudley sts.	Public Library Branch, baths, gymnasium and wardroom.
Old Armory Building, Maverick st., E. Boston....	Ward 2 wardroom; second floor, Post 159, G. A. R.
Old Chemical Engine House, Eustis st., Roxbury...	Leased.
Old Chemical Engine House No. 8, B and Athens sts., So. Boston.	Unoccupied.
Old Ladder House No. 5, Fourth st., So. Boston....	Upper part leased to Post 32, G. A. R.
Old Police Station 6, West Broadway, So. Boston,	Unoccupied.
Old Police Station 7, Meridian street, East Boston,	Leased to Red Cross.
Old Prov. State House, Washington and State sts.,	Leased to Bostonian Society.
Old Winthrop Schoolhouse, Bunker Hill street, Charlestown.	Reconstructed, with gymnasium, baths and wardroom, Ward 4.
Pumping Station, Washington st., opp. Metropolitan ave., Roslindale.	Unoccupied.
Repair Shop and Annex, Harrison avenue.....	Leased.
Smith Schoolhouse, Joy street.....	Leased to Post 134, G. A. R.
Thomas Street Schoolhouse, Thomas street.....	Leased to Post 200, G. A. R.
Wayfarers' Lodge, 30 Hawkins street.....	Overseeing of the Poor Department.
Westerly Hall, Centre street, West Roxbury.....	Public Library Branch.

COUNTY BUILDINGS.

Court House, Pemberton square.....	County offices and court rooms.
Jail, Charles street (three buildings).	
Mortuary, Northern District, 18 North Grove st.	
Municipal Court, Brighton, Washington street.	
Roxbury Court House, Roxbury street.....	Municipal Court, Southern District; part leased to G. A. R.
Municipal Court, Dorchester, Adams and Arcadia sts.	Part occupied by Police Station, 11th Division.
Municipal Court, W. Roxbury, Seaverns ave., Jamaica Plain.	Part occupied by Police Station, 13th Division.

WARDROOMS IN CITY BUILDINGS, ETC. (NEW WARDS.)

DISTRICT AND WARD.	Name of Building.	Location.
East Boston, Ward 2.....	Old Armory Building.....	Maverick street.
Charlestown, Ward 3.....	Bunker Hill Schoolhouse..	Baldwin street.
Ward 4.....	Charlestown Gymnasium Building.	Bunker Hill and Lexington sts.
Boston Proper, Ward 5.....	New Municipal Building..	Oak and Tyler sts.
Ward 6.....	Old Franklin Schoolhouse,	1151 Washington street.
South Boston, Ward 9.....	Maynard Hall *.....	245 D street.
Ward 10.....	Municipal Building.....	Broadway.
Roxbury, Ward 12.....	New Municipal Building..	Vine and Dudley sts.
Ward 13.....	Old pumping station.....	Elmwood street.
Dorchester, Ward 17.....	Municipal Building.....	Columbia road and Bird street.
Ward 18.....	Wardroom Building.....	Meeting House Hill.
Ward 21.....	City Building.....	Washington and Norfolk sts.
Jamaica Plain, Ward 22....	Minton Hall **.....	Forest Hills square.
Roslindale, Ward 23.....	Municipal Building.....	Washington and Ashland sts.
Brighton, Ward 26.....	Old Town Hall.....	Washington street.

* Hired for $300 per year. ** Hired for $600 per year.

The two buildings used as armories are Engine House No. 4, Bulfinch st., belonging to the City, and No. 130 Columbus ave., the latter occupied by four companies of Cadets, annual rent paid, $4,800. At 73 Tremont st., 13 rooms (viz., Nos. 730 to 742) are hired for the Law Department at annual rent of $4,550, and at 274 Boylston st., three rooms for Medical Examiner of Northern District at $600 per year.

In charge of this department also are the following City scales: North scales, Haymarket square; South scales, City stables yard, Albany street; Roxbury scales, Eustis and Mall streets; Jamaica Plain scales, Centre street and Starr lane.

The Department has charge of the "Grounds for Target Practice," viz., 53 acres in Woburn and 57 acres adjoining in Wilmington, Mass., purchased in 1902 for $25,000, as directed by a loan order of the City Council passed in 1901, for the use of militia companies belonging in Boston. These grounds are not in use.

PUBLIC WORKS DEPARTMENT.

General offices, 504–506 City Hall Annex, fifth floor.

[Ord. 1910, Chap. 9; Stat. 1910, Chaps. 553 and 571; Stat. 1911, Chap. 312; Ord. 1911, Chaps. 1 and 10; Stat. 1912, Chap. 348; Rev. Ord. 1914, Chap. 28; Stat. 1914, Chap. 324.]

THOMAS F. SULLIVAN, *Commissioner*. Salary $9,000. Term ends in 1922.

BERNARD C. KELLEY, *Secretary and Chief Clerk*. Salary, $3,500.

By Chapter 9, Ordinances of 1910, approved by the Mayor November 28, 1910, and taking effect February 1, 1911, the Department of Public Works was established, consisting of the Street, Water and Engineering Departments combined under a single executive head (viz., the Commissioner of Public Works), the latter authorized to create the necessary divisions of the department according to his judgment. The following three divisions were created by the Commissioner, viz., Bridge and Ferry Division, Highway Division and Sewer and Water Division, each in charge of a Division Engineer.

The Commissioner of Public Works, who must be a civil engineer of recognized standing in his profession, has control over the construction of all streets and sewers, with discretionary power as to grades, materials and other particulars; over the construction, care and management of all bridges used as highways, of the ferries owned and operated by the City, and of the street lamps maintained by the City in highways, parkways and public grounds; over the cleaning, repairing and sprinkling of streets and the removal of house offal and refuse in the various districts of the City; over the maintenance and operation of all fixtures and appliances held by the City for purposes of water supply; and over the granting of permits to open, occupy, obstruct and use portions of streets.

By authority of Chapter 571, Acts of 1910, the Commissioner of Public Works now charges for permits issued, as per the following schedule:

1. Openings in streets or sidewalks, 50 cents each. Limited to 100 linear feet on one permit.
2. Emergency permits, Class A (for the above purpose), 50 cents each.
3. Advertising by man wearing hat and coat lettered (annual permit), $5 (or $1 per month).
4. Cleaning snow from roofs (occupation of sidewalk and street while so doing), annual permit, $1 each.
5. Driving cattle through the streets (annual permit to driver), $5.
6. Dumping snow from private property into public alleys (annual permit), 50 cents.
7. Erecting and repairing awnings (annual permit), 50 cents.
8. Erecting, altering or repairing buildings (occupation of street or sidewalk) one cent per square foot per month up to 5,000 feet, and one-half cent per foot in excess of 5,000 feet; the minimum charge to be at one month rate.
9. Painting or minor repairs, 50 cents each.
10. Feeding horses on streets (annual permit), $1 each.
11. Moving buildings in streets, $5 per day; minimum charge, $10.
12. Painting signs or notices on obstruction fences, $1 each.
13. Placing and removing signs flat on buildings, 50 cents each.
14. Projecting signs or lamps from buildings, $1 each.
15. Raising or lowering safes, machinery, etc., $1 each.
16. Loading and unloading goods (annual permit), charges to be based on conditions at each location. Minimum, $1; maximum, $5.
17. Emergency permits, Class B, $1 each.
18. Special permits for other than above purposes, 25 cents each.
19. Annual permits at rates other than those in the preceding classes when, in the opinion of the Commissioner, such permits are requisite to the proper conduct of the permit system.

All extensions will be considered renewals and the charge collected as for a new permit.

Bridge and Ferry Division.

Office, 602 City Hall Annex, sixth floor.

John E. Carty, *Division Engineer.* Salary, $5,000.
S. E. Tinkham, *Engineer of Construction.* Salary, $3,000.
L. B. Reilly, *Designing Engineer.* Salary, $3,000.
Thomas H. Sexton, *Supervisor of Bridges.* Salary, $3,000.
John F. Sullivan, *General Foreman of Ferries.* Salary, $2,500.

The Division Engineer of this division has charge of the design, construction and maintenance of the highway bridges within the limits of the City, whether constructed over navigable waters or railroads, also of the care and management of the ferries operated by the City. Work pertaining to the abolishment of grade crossings is attended to by this division, also special engineering work for other City departments. All drawtenders are appointed by and subject to the control of the Commissioner of Public Works. The following-named bridges are under the supervision of this division.

1.— bridges maintained wholly by the city.[1]

[In the list those marked with an asterisk (*) are over navigable waters, and are each provided with a draw.]

Allston, over Boston & Albany Railroad, at Cambridge street, Brighton.
Arlington street, Back Bay, over Boston & Albany Railroad.
Ashland street, over New York, New Haven & Hartford Railroad, Providence Division, West Roxbury.
Athens street, over New York, New Haven & Hartford Railroad, Midland Division, So. Boston.
B street (foot-bridge), over Neponset river, Hyde Park.
Baker street, at Brook Farm, West Roxbury.
Beacon street, over outlet to Back Bay Fens.
Beacon street, over Boston & Albany Railroad.
Bennington street, over Boston, Revere Beach & Lynn Railroad.
Berkeley street, over Boston & Albany Railroad.
Blakemore street, over New York, New Haven & Hartford Railroad, Providence Division, W. Roxbury.
Bolton street, over New York, New Haven & Hartford Railroad, Midland Division, So. Boston.
Boylston street, over Boston & Albany Railroad.
Braddock Park (Foot-Bridge) over New York, New Haven & Hartford Railroad, Providence Division.
Broadway, over Boston & Albany Railroad.
* Broadway, over Fort Point channel.
Brookline avenue, over Boston & Albany Railroad.
Brooks street, Brighton.
Byron street, over Boston, Revere Beach & Lynn Railroad.

[1] For other bridges, maintained wholly by the City, see Park and Recreation Department.

CHARLESGATE, over Ipswich street.
* CHARLESTOWN, from Boston to Charlestown.
* CHELSEA SOUTH, over South channel, Mystic river.
* CHELSEA STREET, from East Boston to Chelsea.
COLUMBUS AVENUE, over Boston & Albany Railroad.
* COMMERCIAL POINT, or TENEAN, over Tenean creek, Dorchester.
* CONGRESS STREET, over Fort Point channel.
DANA AVENUE, over Neponset river, Hyde Park.
DARTMOUTH STREET, over Boston & Albany Railroad.
* DORCHESTER AVENUE, over Fort Point channel.
* DOVER STREET, over Fort Point channel.
FAIRMOUNT AVENUE, over Neponset river, Hyde Park.
FLORENCE STREET, over Stony brook, West Roxbury.
GAINSBOROUGH STREET (FOOT-BRIDGE), over New York, New Haven & Hartford Railroad, Providence Division.
GLENWOOD AVENUE EAST (FOOT-BRIDGE), over Neponset river, Hyde Park.
GLENWOOD AVENUE WEST, over Mother brook, Hyde Park.
GOLD STREET, over New York, New Haven & Hartford Railroad, Midland Division, So. Boston.
GOVE STREET (FOOT-BRIDGE), East Boston, over Boston & Albany Railroad.
HUNTINGTON AVENUE, Back Bay, over Boston & Albany Railroad.
HUNTINGTON AVENUE, over Stony brook, Hyde Park.
HYDE PARK AVENUE, over Mother brook (at woolen mill), Hyde Park.
HYDE PARK AVENUE, over Stony brook, West Roxbury.
HYDE PARK AVENUE, over Stony brook (near Clarendon Hills R. R. Station), Hyde Park.
IPSWICH STREET, over waterway.
IRVINGTON STREET (FOOT-BRIDGE), over New York, New Haven & Hartford Railroad, Providence Division.
JONES AVENUE (FOOT-BRIDGE), over New York, New Haven & Hartford Railroad, Midland Division.
* MALDEN, from Charlestown to Everett.
MASSACHUSETTS AVENUE, over Boston & Albany Railroad.
MASSACHUSETTS AVENUE, over New York, New Haven & Hartford Railroad, Providence Division.
* MERIDIAN STREET, from East Boston to Chelsea.
METROPOLITAN AVENUE, at Clarendon Hills R. R. Station, Hyde Park.
NEWBURN STREET, over Stony brook, Hyde Park.
* NORTHERN AVENUE, over Fort Point channel.
SHAWMUT AVENUE, over Boston & Albany Railroad and New York, New Haven & Hartford Railroad, Providence Division.
SOUTHAMPTON STREET, over South Bay sluice.
SUMMER STREET, over A street, South Boston.
SUMMER STREET, over B street, South Boston.
SUMMER STREET, over C street, South Boston.
* SUMMER STREET, over Fort Point channel.
* SUMMER STREET, over Reserved channel, South Boston.

Tollgate way (foot-bridge), over N. Y., N. H. & H. R. R., Providence Division, from Washington st. to Hyde Park ave., Forest Hills.

* Warren, from Boston to Charlestown.

West Newton street, over New York, New Haven & Hartford Railroad, Providence Division.

West River street, over Mother brook, Hyde Park.

West Rutland square (foot-bridge), over New York, New Haven & Hartford Railroad, Providence Division.

Wordsworth street (foot-bridge), East Boston, over Boston, Revere Beach & Lynn Railroad.

II.— BRIDGES OF WHICH BOSTON MAINTAINS THE PART WITHIN ITS LIMITS.

Central avenue, from Dorchester to Milton.
* Chelsea North, from Charlestown to Chelsea.
Milton, from Dorchester to Milton.
* Neponset, from Dorchester to Quincy.
Paul's bridge, over Neponset river, Hyde Park.
Spring street, from West Roxbury to Dedham.
* Western avenue, from Brighton to Watertown.
Winthrop, from Breed's Island to Winthrop.

III.— BRIDGES WHOSE COST OF MAINTENANCE IS PARTLY PAID BY BOSTON.

Albany street, over Boston & Albany Railroad (over freight tracks).
Ashmont street and Dorchester avenue, over New York, New Haven & Hartford Railroad, Old Colony Division.
Austin street, Charlestown, over Boston & Maine Railroad.
Bennington street, East Boston, over Boston & Albany Railroad.
Blue Hill avenue, Mattapan, over New York, New Haven & Hartford Railroad, Midland Division.
Boston street, over New York, New Haven & Hartford Railroad, Old Colony Division.
Broadway, South End, over the Subway.
Brookline street, Brighton, over Boston & Albany Railroad.
Cambridge street, Charlestown, over Boston & Maine Railroad.
Chelsea, Charlestown, over Boston & Maine Railroad.
Curtis street, East Boston, over Boston & Albany Railroad.
Dana avenue, over New York, New Haven & Hartford Railroad, Midland Division, Hyde Park.
Dorchester avenue, over New York, New Haven & Hartford Railroad, Old Colony Division.
Everett street, Brighton, over Boston & Albany Railroad.
Fairmount avenue, over New York, New Haven & Hartford Railroad, Midland Division and Station street, Hyde Park.
Glenwood avenue West, over passageway connecting land of New York, New Haven & Hartford Railroad, Hyde Park.
* Granite avenue, from Dorchester to Milton.

Harvard street, Dorchester, over New York, New Haven & Hartford Railroad, Midland Division.

Hyde Park avenue, over proposed electric connection between Midland and Providence Divisions, New York, New Haven & Hartford Railroad, Hyde Park.

Maverick street, East Boston, over Boston & Albany Railroad.

Milton street, over New York, New Haven & Hartford Railroad, Providence Division, Hyde Park.

Morton street, Dorchester, over New York, New Haven & Hartford Railroad, Midland Division.

Mystic avenue, Charlestown, over Boston & Maine and Boston & Albany Railroads.

New Allen street, over New York, New Haven & Hartford Railroad, Providence Division, Hyde Park.

Norfolk street, Dorchester, over New York, New Haven & Hartford Railroad, Midland Division, near Dorchester Station.

Norfolk street, Mattapan, over New York, New Haven & Hartford Railroad, Midland Division.

Oakland street, Mattapan, over New York, New Haven & Hartford Railroad, Midland Division.

Perkins street (foot–bridge), over Boston & Maine Railroad, Charlestown.

Porter street, East Boston, over Boston & Albany Railroad.

Prescott street, East Boston, over Boston & Albany Railroad.

Redfield street, Neponset, over New York, New Haven & Hartford Railroad, Old Colony Division.

Reservoir road, Brighton, over Boston & Albany Railroad, Newton Branch.

Saratoga street, East Boston, over Boston & Albany Railroad.

Saratoga street, East Boston, over Boston, Revere Beach & Lynn Railroad.

Southampton street, over New York, New Haven & Hartford Railroad, Old Colony Division.

Sprague street, over New York, New Haven & Hartford Railroad, Midland Division, and branch of Providence Division, Hyde Park.

Summer street, over New York, New Haven & Hartford Railroad, Midland Division.

Sumner street, East Boston, over Boston & Albany Railroad.

Walworth street, over New York, New Haven & Hartford Railroad, Providence Division, W. Roxbury.

Webster street (foot–bridge), over Boston & Albany Railroad, East Boston.

West Fourth street, over New York, New Haven & Hartford Railroad, Old Colony Division, So. Boston.

IV.— BRIDGES MAINTAINED BY RAILROAD CORPORATIONS.

1.— *By the Boston & Albany Railroad.*

ALBANY STREET (over passenger tracks).
HARRISON AVENUE.
MARKET STREET, Brighton.
TREMONT STREET.
WASHINGTON STREET.

2.— *By the Boston & Maine and Boston & Albany Railroads.*

MAIN STREET, Charlestown.

3.— *By the Boston & Maine Railroad, Eastern Division.*

WAUWATOSA AVENUE, East Boston.

4.— *By the Boston, Revere Beach & Lynn Railroad.*

EVERETT STREET, East Boston.

5.— *By the New York, New Haven & Hartford Railroad, Midland Division.*

DORCHESTER AVENUE, South Boston.
EAST RIVER STREET, at River Street Station, Hyde Park.
SILVER STREET, South Boston.
WASHINGTON STREET, Dorchester.
WEST BROADWAY, South Boston.
WEST FIFTH STREET, South Boston.
WEST FOURTH STREET, South Boston.
WEST SECOND STREET, South Boston.
WEST SIXTH STREET, South Boston.
WEST THIRD STREET, South Boston.

6.— *By the New York, New Haven & Hartford Railroad, Old Colony Division.*

ADAMS STREET, Dorchester.
CEDAR GROVE CEMETERY, Dorchester.
MEDWAY STREET, Dorchester.
SAVIN HILL AVENUE, Dorchester.

7.— *By the New York, New Haven & Hartford Railroad, Providence Division.*

ALBANY STREET.
ARLINGTON SQUARE.
BAKER STREET, West Roxbury.
BEECH STREET, West Roxbury.
BELLEVUE STREET, West Roxbury.
BERKELEY STREET.
BROADWAY.
CANTERBURY STREET, West Roxbury.
CENTRE AND MT. VERNON STREETS, West Roxbury.

Columbus avenue.
Dartmouth street.
Gardner street, West Roxbury.
Harrison avenue.
Park street, West Roxbury.
Washington street.
West street, Hyde Park.
West River street, Hyde Park.

V.— BRIDGES MAINTAINED BY METROPOLITAN PARK COMMISSION.

* Charles River Dam.
Mattapan, from Mattapan to Milton.
* North Beacon street, from Brighton to Watertown.

VI.— BRIDGE MAINTAINED BY U. S. GOVERNMENT.

Victory Bridge, over Neponset river, Dorchester to Quincy.

RECAPITULATION OF BRIDGES.

I.	Number maintained wholly by Boston	65
II.	Number of which Boston maintains the part within its limits	8
III.	Number of those whose cost of maintenance is partly paid by Boston	41
IV.	Number maintained by railroad corporations:	
	1. Boston & Albany	5
	2. Boston & Maine and Boston & Albany	1
	3. Boston & Maine, Eastern Division	1
	4. Boston, Revere Beach & Lynn	1
	5. New York, New Haven & Hartford, Midland Division	10
	6. New York, New Haven & Hartford, Old Colony Division	4
	7. New York, New Haven & Hartford, Providence Division	17
V.	Number maintained by Metropolitan Park Commission	3
VI.	Number maintained by U. S. Government	1
	Total number	157

Ferries Owned and Operated by the City.

SOUTH FERRY.

Boston Proper side.— Head-house at termination of Eastern avenue.
East Boston side.— Head-house at termination of Lewis street.

NORTH FERRY.

Boston Proper side.— Head-house at termination of Battery street.
East Boston side.— Head-house at termination of Border street.

The following seven steam ferryboats are in commission, all being of wood construction, except the last built, which has steel hull:

Name.	When Built.	Kind.	Length.
D. D. Kelly	1879	Side-wheel.	160 ft. 3 in.
Hugh O'Brien	1883	"	175 " 6 "
General Hancock	1887	"	160 " 3 "
Governor Russell	1898	Propeller.	164 ft. 3 in.
Noddle Island	1899	"	164 " 3 "
General Sumner *	1900	"	164 " 3 "
John H. Sullivan	1912	"	172 " 3 "

Highway Division.

Main Office, 501 City Hall Annex, fifth floor.

James H. Sullivan, *Division Engineer.* Salary, $5,000.
Joshua Atwood, 3d, *Chief Engineer, Paving Service.* Salary, $3,000.
Benjamin F. Bates, *Assistant Engineer, Paving Service.* Salary, $2,700.

The Division Engineer of this division has charge of the construction and maintenance of all public streets, the issuing of permits to open, occupy and obstruct portions of streets, the care and upkeep of the electric and gas lamps in the public streets, alleys, parks and public grounds, also the setting up of new lamps, and the placing of glass street signs and numbers therein, the numbering of buildings and the placing of all street signs.

MILES OF ACCEPTED STREETS, FEBRUARY 1, 1919, BY DISTRICTS.

District.	Asphalt.	Bitulithic.	Granite Block.	Gravel.	Macadam.	All Other.	Totals.
City Proper	18.12	6.38	41.04	0.22	21.71	8.06	95.53
Charlestown	0.41	.....	11.91	0.02	10.74	0.32	23.40
East Boston	1.24	0.11	6.62	1.13	23.08	0.15	32.33
South Boston	2.48	1.03	18.53	0.79	20.94	2.01	45.78
Roxbury	5.24	2.42	14.09	2.05	62.77	4.13	90.70
West Roxbury	2.70	2.14	2.27	4.78	86.23	0.74	98.86
Dorchester	3.47	3.39	9.49	6.24	105.39	4.13	132.11
Brighton	2.37	1.39	0.65	4.22	37.10	1.50	47.23
Hyde Park	.....	.....	0.08	15.50	19.01	0.54	35.13
Total Miles.	36.03	16.86	104.68	34.95	386.97	21.58	601.07
Per Cent.	5.99	2.81	17.42	5.81	64.38	3.59	100.00
Change in last 5 Years. (Miles.)	+13.90	+8.84	+4.44	—2.27	—1.35	+4.66	+28.22

Note.— Total area of the 601.07 miles of accepted streets, 11,329,697 square yards, or 2,341 acres, which area is 8.44 per cent of City's entire land area. In addition to the above total, there are accepted footways with total length of 1.31 miles. The accepted improved streets, alleys, etc., number 2,410. Besides these, there are about 2,800 private streets and alleys.

For alphabetical list of public and private streets, with location in new wards and precincts, see Street Commissioners' 1919 edition of "Boston's Streets."

* Rebuilt in 1910, at cost of $39,500.

STREET LAMPS IN USE JANUARY 1, 1919.

	Electric.	Gas.	Total.
Magnetite arc	5,280	.....	5,280
Tungsten incandescent 40 c. p.	3,288	.....	4,596
Tungsten incandescent 60 c. p.	1,288		
Tungsten incandescent 100 c. p.	12		
Tungsten incandescent 500 c. p.	8		
Single mantle	.....	9,717	9,861
Open-flame (fire alarm)	.....	144	
Totals	9,876	9,861	19,737

HIGH PRESSURE FIRE SERVICE.

By the provisions of Chapter 312, Acts of 1911, the Commissioner of Public Works was authorized to install an efficient system of high pressure fire service for the business center of the City, appropriations therefor, amounting to $1,000,000, to be voted by the City Council in sums of not less than $150,000 each year. The last loan for this purpose was $140,000, issued in 1918, and the total expenditure to Feb. 1, 1919, was $820,300. The work completed to 1919, including the old salt-water fireboat line, makes 7.99 miles of pipe with 233 hydrants ready for use and supplied by domestic high service at Tremont street, near West, from a 16-inch gated connection.

Sewer and Sanitary Division.

Main Office, 510 City Hall Annex.

Edward F. Murphy, *Division Engineer.* Salary, $5,000.

Thomas F. Bowes, *Engineer in charge of Sewer Service.* Salary, $3,500.

Edgar S. Dorr, *Office Engineer, Sewer Service.* Salary, $2,600.

William P. Willard, *Engineer of Special Work, Sewer Service. Salary,* $2,700.

Joseph J. Norton, *Supervisor of Sanitary, Street Cleaning and Oiling Service.* Salary, $3,500.

The Commissioner of Public Works who took charge of the department in April, 1918, merged the Sewer Service, Sanitary Service and Street Cleaning and Oiling Service, designating these three former branches of the Highway Division as the Sewer and Sanitary Division.

The Division Engineer of this division has charge of the preparation of plans for and the construction of new sewers, the repairing and cleaning of existing sewers and catch-basins, the granting of permits for sewer connections, and the investigation of complaints as to defective drainage; of the cleaning and oiling of streets, also the removal of house offal and refuse in the various districts of the city.

The total length of common and intercepting sewers on February 1, 1919, was 961.24 miles, 5.97 miles having been constructed in 1918, and the gross City debt outstanding for all sewer construction up to said date was $21,267,080.

Assessments upon the estates benefited by new sewers are not levied by the Public Works Department but by the Board of Street Commissioners (see Street Laying-Out Department), who also award damages to real estate owners having approved claims for such. The assessment upon an estate for a new sewer is limited to $4.00 per linear foot and it is a lien upon the property until paid, the law allowing payment in annual instalments of 10 per cent of total assessment with interest.

In 1889 the State Board of Health informed the Legislature as to the urgent necessity of having two main systems of sewage disposal for the cities and towns of the Metropolitan District, one for those north of the Charles River, the other for those south.

By chapter 439 of the Acts of that year, the plans of the said Board were adopted and, under State control and financing, the Metropolitan Sewerage Commission of three members undertook the construction of the North Metropolitan and South Metropolitan systems of trunk and intercepting sewers, the former to discharge into the sea at Deer Island and the latter at Moon Island. The City of Boston had already constructed, at a cost of $4,250,000, pumping works and a trunk sewer from Huntington avenue and Gainsborough street to Moon Island, hence the South system was completed by building from Huntington avenue through Brighton and Newton to Waltham, 8¼ miles and the whole was put into operation in the spring of 1892, the State paying the City for pumping and discharging the sewage received from the territory west of Huntington avenue. The North Metropolitan system, with four pumping-plants and 41 miles of sewers, varying from a 9-foot brick sewer in East Boston to a 10-inch vitrified pipe at opposite ends, went into operation in 1896, costing $5,116,696. A third system, the Neponset Valley, with a total length of 11.3 miles, was completed in 1898. It is an intercepting sewer, receiving the sewage from the local sewers of Hyde Park and parts of West Roxbury and Dorchester, also Milton and Dedham. In 1906 the High-level sewer was completed and into its 17 miles of tunnel extending from Parker Hill, Roxbury, through Jamaica Plain, West Roxbury, Hyde Park and Quincy to outlets off Nut Island, nearly all the sewage of the South District was diverted. Later, this sewer was extended to Brighton and Brookline. On January 1, 1918, there were 63.9 miles of Metropolitan sewer in the North District, of which 10.4 miles were in Boston, and 49.1 miles in the South District, 23.9 miles being in Boston. Tributary to the two Metropolitan systems there were 1,423 miles of local sewers in the 27 cities and towns belonging.

In the eleven Sanitary Districts of the City the refuse collected in the year 1918 amounted to 380,864 tons (of 2,000 lbs.), of which 316,482 tons were ashes, 56,836 tons garbage and 7,546 tons waste and rubbish (mostly

paper). Contractors collected 140,052 tons and City employees, aided by hired teaming, collected 240,812 tons.

REMOVAL OF STORE REFUSE.

As provided by Chapters 1 and 10 of the Ordinances of 1911, the removal of refuse from shops, stores and warehouses, involving much extra labor, is attended to by the Sanitary Service and charged for at 11 cents a barrel or bundle (not larger than a flour barrel). No removals are made except on delivery of tickets obtainable at 504 City Hall Annex, or at the office of the Superintendent of Markets, Faneuil Hall Market.

Water Division.

Main Office, 606 City Hall Annex.

Frank A. McInnes, *Division Engineer.* *Salary,* $5,000.
Christopher J. Carven, *Engineer in Charge.* Salary, $3,500.
Robert W. Wilson, *Superintendent, Income Branch.* Salary, $3,000.
George H. Finneran, *General Foreman.* Salary, $2,800.

In April, 1918, by order of the incoming Public Works Commissioner, that branch of the Highway Division called the Water Service was separated therefrom and became the Water Division.

Under the control of the Division Engineer of this division are the care and maintenance of all pipes and other fixtures and appliances held by the City for the purposes of its water supply, including the laying and relaying of pipes, the installation and testing of meters and the placing of public drinking fountains, also the assessing of water rates and issuing of the bills therefor.

The total length of supply and distributing water mains on February 1, 1919, was 873.32 miles; number of water meters in use, 63,187 (on January 1), making the service about 60 per cent metered; number of public fire hydrants, 9,669; number of public drinking fountains, 155, of which 87 are fitted with hygienic bubble fixtures and 68 are for animals only.

The first water document published by the City of Boston appeared in 1825. The public introduction of water from Lake Cochituate took place on October 25, 1848. The history of the Boston Water Works up to January 1, 1868, has been written by Nathaniel J. Bradlee; from 1868 to 1876, by Desmond FitzGerald; of the "Additional Supply from Sudbury River," by A. Fteley. In addition to the annual reports on the Cochituate supply, from 1850, and of the Mystic supply, from 1866, there are numerous special reports. By chapter 449, Acts of 1895, the Boston Water Board, the Water Income Department and the Water Registrar were abolished and the Water Department created, a single commissioner being entrusted with all the powers previously exercised by the Boston Water Board and the Boston Water Registrar.

By Chapter 488, Acts of 1895, the State provided for a metropolitan water supply, Boston being included among the municipalities thus to be supplied. A State commission, the Metropolitan Water Board, in accord-

ance with said act, took possession, in 1898, of all that part of the Boston water system lying westward of Chestnut Hill Reservoir, also the pumping station there, with adjacent lands. The sum paid to the City was $12,531,000. Payments to the State by the City for its supply of water have been regularly made since 1898. Total quantity of water in the ten storage reservoirs of the Metropolitan system on January 1, 1918, 66,466,000,000 gallons, of which 80 per cent was in the Wachusett Reservoir in Clinton, 32 miles west of Boston, an artificial lake 4,135 acres in surface area and added to the system in 1905. There are also twelve distribution reservoirs with capacity of 2,399,230,000 gallons, six pumping-stations being connected with these. In the existing Metropolitan Water District are nine cities, besides Boston, and nine towns. Boston took 74.6 per cent of the entire water supply of the District in 1917.

The total number of water services in use in Boston on January 1, 1918, was, 105,352, and the daily average amount of water used in 1918 was 94,657,833 gallons, or 120 gallons per capita.

REGISTRY DEPARTMENT.

Office, 103 City Hall Annex, first floor.

[Stat. 1892, Chap. 314; Rev. Ord. 1898, Chap. 34; C. C., Title IV., Chap. 28; Rev. Ord. 1914, Chap. 29.]

Edward W. McGlenen, *City Registrar.* Term ends in 1922. Salary, $4,000.

Jeremiah J. Leary, *Assistant Registrar.* Salary, $2,100.
John M. Ludden, *Assistant Registrar.* Salary, $1,700.

The City Registrar keeps the records of births, deaths and marriages, and issues certificates of all intentions of marriage. Annual reports have been published since 1849, except in 1860 and 1861.

By law, in the absence of the Registrar, the Assistant Registrars may perform his duties and give certificates of attestation.

By Ordinance, approved July 12, 1892, the Department of Ancient Records and the office of Record Commissioners (established July 6, 1875) were abolished, and the duties of the Record Commissioners, including the publication of documents relating to the early history of Boston, were transferred to the City Registrar.

SCHOOLHOUSE DEPARTMENT.

Office, 1007 City Hall Annex, tenth floor.

[Stat. 1901, Chap. 473; Stat. 1904, Chap. 376; C. C., Title V., Chap. 33, § 14; Stat. 1905, Chap. 392; Stat. 1906, Chap. 259; Stat. 1907, Chap. 450; Stat. 1908, Chap. 524; Stat. 1909, Chap. 446; Stat. 1911, Chap. 540; Stat. 1913, Chaps. 337, 363; Stat. 1914, Chaps. 331, 738.]

OFFICIALS.

JOSEPH P. LOMASNEY, *Chairman.*
JAMES J. MAHAR, *Secretary.*
J. GEORGE HERLIHY, *Chief Clerk.* Salary, $2,750.

COMMISSIONERS.

JOSEPH P. LOMASNEY. Term ends in 1922. Salary, $4,000.
JAMES J. MAHAR. Term ends in 1921. Salary, $3,500.
MALCOLM E. NICHOLS. Term ends in 1920. Salary, $3,500.

This department, which was established by Chapter 473 of the Acts of 1901 (amended by Chapter 376 of the Acts of 1904), is in charge of a board of three commissioners, appointed by the Mayor. One commissioner is appointed in each year for a term of three years, beginning with June 1 in the year of appointment. The salaries of the commissioners and the ordinary expenses of the department are met by appropriations of the School Committee.

The authority and duties of the Board are those formerly conferred and imposed upon the City Council and the School Committee in relation to selecting lands for school purposes and requesting the Street Commissioners to take the same, providing temporary school accommodations, and making, altering and approving designs and plans for school purposes; erecting, completing, altering, repairing, furnishing, and preparing yards for, school buildings, and making contracts and selecting architects for doing said work.

The Board is required to take measures to secure proper ventilation, proper sanitary conditions, and protection from fire, for existing school buildings. The Board is charged with the duty of making annual reports to the Mayor, to be published as public documents.

SINKING FUNDS DEPARTMENT.

Office, 20 City Hall.

[R. L., Chap. 27, § 14; Rev. Ord. 1898, Chap. 35; C. C., Title IV., Chap. 9, § 5; Stat. 1909, Chap. 486, § 26; Stat. 1910, Chap. 437; Stat. 1911, Chap. 165; Rev. Ord. 1914, Chap. 31; Stat. 1914, Chap. 324; Spec. Stat. 1915, Chap. 184.]

OFFICIALS.

LOGAN L. MCLEAN, *Chairman.*
J. ALFRED MITCHELL, *Secretary.* Salary, $700 per annum.
THOMAS W. MURRAY, *Treasurer.* Salary, $200 per annum.

COMMISSIONERS.*

WILLIAM H. SLOCUM, RANDOLPH C. GREW. Terms end in 1921.
FELIX VORENBERG, THOMAS H. RATIGAN. Terms end in 1920.
JOHN J. CASSIDY, LOGAN L. MCLEAN. Terms end in 1919.

* The Commissioners serve without compensation.

The Board of Commissioners of Sinking Funds for the payment or redemption of the City debt was established by Ordinance on December 24, 1870. This Board consists of six members, two of whom are appointed annually by the Mayor for a term of three years from May 1. The Board has published annual reports since 1871. The amended City Charter, Section 26, prohibits the further establishing of sinking funds, but an exception was afterwards made by the Legislature regarding loans for Rapid Transit purposes. It also prohibits the depositing of City or County money in any bank of which any member of the Board of Sinking Funds Commissioners is an officer, director or agent.

SOLDIERS' RELIEF DEPARTMENT.

Office, 60 City Hall, fifth floor.

[R. L., Chap. 79; Rev. Ord. 1898, Chap. 36; C. C., Title IV., Chap. 29; Stat. 1904, Chap. 381; Stat. 1909, Chap. 468; Stat. 1914, Chap. 587; Gen. Stat. 1916, Chap. 116; Gen. Stat. 1917, Chap. 179; Gen. Stat. 1918, Chaps. 108, 183.]

JOHN E. GILMAN, *Soldiers' Relief Commissioner.* Term ends in 1922. Salary, $3,500.

The Soldiers' Relief Department was created as a department of the City of Boston by Chapter 441 of the Acts of 1897, and is under the charge of a commissioner, who is appointed by the Mayor. He exercises all powers and duties for the distribution of State and City aid to soldiers in the City of Boston, such as were formerly vested in the Mayor and Board of Aldermen, by certain acts of the Legislature of previous years. The City Council determine the amount of relief in individual cases.

STATISTICS DEPARTMENT.

Office, 73 City Hall, seventh floor.

[Rev. Ord. 1898, Chap. 37; Rev. Ord. 1914, Chap. 33.]

OFFICIALS.

JOHN KOREN, *Chairman.*

EDWARD M. HARTWELL, *Secretary.* Salary, $3,000.

TRUSTEES.*

JOHN KOREN. Term ends in 1923.

JAMES D. HENDERSON. Term ends in 1922.

WILLIAM D. C. CURTIS. Term ends in 1921.

FREDERIC W. RUGG. Term ends in 1920.

ROBERT DYSART. Term ends in 1919.

This department is in charge of a board of five members, whose duty it is to collect, compile and publish such statistics relating to the City of Boston and such statistics of other cities, for purposes of comparison, as they may deem of public importance, also to furnish statistical information to the City departments and to the public on request. Up to 1914,

* The Trustees serve without compensation.

the department published two series of Special Publications, one on Extraordinary Receipts and Expenditures, the other on Ordinary, the latter issued annually with detail tables covering the last five fiscal years, also a Bulletin of municipal statistics, issued quarterly, with tables arranged by months, containing 40 to 48 quarto pages. A selection of such statistical material as has appeared hitherto in those publications will eventually be brought together in a municipal Year Book. The MUNICIPAL REGISTER (containing 340 to 350 pages of information about Boston's civic activities, history, etc.,) is compiled and edited annually by the department and the annual document of the City Council, "Organization of the City Government of Boston" for 1919 contains 54 pages of the latest statistics contributed by the department, mostly relating to Boston but including other information of general interest.

STREET LAYING-OUT DEPARTMENT.

Main Office, 401 City Hall Annex, fourth floor.

[R. L., Chap. 48, §§ 88–90; Stat. 1870, Chap. 337; Stat. 1895, Chap. 449, § 23; Stat. 1897, Chap. 426; Rev. Ord. 1898, Chap. 39; Stat. 1899, Chap. 450; Stat. 1906, Chaps. 258, 393; Stat. 1907, Chaps. 403, 584; Stat. 1908, Chaps. 447, 519; C. C. Chap. 51; Stat. 1909, Chaps. 209, 486, §§ 28, 31; Stat. 1911, Chaps. 169, 415, 453, 591; Stat. 1912, Chaps. 338, 339, 371, 558, 661; Stat. 1913, Chaps. 263, 432, 536, 554, 577, 680, 799; Stat. 1914, Chaps. 119, 128, 569, 641; Rev. Ord. 1914, Chap. 34; Gen. Stat. 1915, Chap. 176 and Spec. Stat., Chap. 91; Spec. Stat. 1917, Chaps. 318, 329; Spec. Stat. 1918, Chap. 155.]

OFFICIALS.

JOHN J. O'CALLAGHAN, *Chairman.*
JOSEPH F. SULLIVAN, *Secretary.* Salary, $3,000.

BOARD OF STREET COMMISSIONERS.

JOHN J. O'CALLAGHAN. Term ends in 1922. Salary, $4,500.
JOHN H. DUNN. Term ends in 1921. Salary, $4,000.
RICHARD F. ANDREWS. Term ends in 1920. Salary, $4,000.

ENGINEERING DIVISION.

FRANK O. WHITNEY, *Chief Engineer.* Salary, $3,500.
IRWIN C. CROMACK, *Assistant Chief Engineer.* Salary, $2,800.

ASSESSMENT DIVISION.

——— ———, *Chief of Division.* Salary, $2,500.

A member of the Board of Street Commissioners is appointed each year by the Mayor to serve for three years from the first Monday in January. The Board has power to lay out, relocate, alter or discontinue highways in the City, and to order specific repairs thereon, also to order, with the approval of the Mayor, the construction of sewers and to take for the City any lands, water courses and ways deemed necessary for such construction. It levies the betterment assessments on estates bene-

fited by the construction of new sewers and new or improved highways (see Chapter 536, Acts of 1913), also awards damages for takings of land, and grants to landowners permission to open private streets. In 1895 the duties of the Board of Survey were transferred to the Street Commissioners; in 1907 they were charged with the licensing of street stands for the sale of merchandise, in 1908 with the regulation of street traffic, and in 1913 with the authority to grant or withhold permits for the erection of automobile garages.

By the Amended City Charter of 1909, the jurisdiction previously exercised by the Board of Aldermen is vested in the Street Commissioners, with the written approval of the Mayor, as to the naming of streets, as to trees in the streets, as to permits or licenses for special use of same, including the construction of coal holes, vaults, bay windows and marquees, in, under, or over the streets, also for the location of conduits, poles and posts and the storage of inflammables and explosives.

As authorized by Chapter 680, Acts of 1913, the Street Commissioners issued on April 9, 1914, their "Rules and Regulations Relating to Projections on or over Public Highways." These rules were amended in 1915, as authorized by Chapter 176, General Acts of that year, the changes taking effect July 20. The penalty for disregard of said rules is a fine not exceeding five dollars for each day of negligence after five days' notice.

Fees for permits and each annual renewal thereof are fixed as follows:

Illuminated signs	$1 00
Two-foot projecting signs (not illuminated)	50
Other projecting signs (not illuminated)	25
Lettering on awnings	50
Lamps, unlettered	25
Marquees, or awnings	1 00
Lettering or signs on marquees	1 00
Hoisting devices	1 00
Clocks	1 00
Lettering in sidewalks	1 00
Other structures	1 00
Temporary signs on buildings for purposes of public interest	No fee
Awnings above the first story, not used for advertising	No fee

Traffic Rules.

As provided by Chapter 447, Acts of 1908, the Street Commissioners were authorized to make such regulations as they deemed needful to prevent the increasing congestion and delay of traffic in the streets. New traffic rules were promulgated in December, 1908, and went into effect January 1, 1909. They are enforced by the Police Commissioner, and the penalty for violation is a fine not exceeding twenty dollars for each offence.

SUPPLY DEPARTMENT.

Office, 808 City Hall Annex, eighth floor.

[Ord. 1908, Chap. 6; Rev. Ord. 1914, Chap. 35.]

Thomas J. Dawson, *Superintendent.* Salary, $3,000.

Charles E. Thornton, *Chief Clerk.* Salary, $1,600.

It is the duty of the Superintendent of Supplies to furnish all the material, apparatus and other supplies required for the special use of the Public Works Department, and such material for other departments of the City as may be asked for by requisition signed by the head of such department, except furniture and stationery.

TRANSIT DEPARTMENT.

Office, 1 Beacon street, sixth floor.

[Spec. Stat. 1918, Chap. 185; Ord. 1918, Chap. 3.]

OFFICIALS.

JOSIAH QUINCY, *Chairman.* Salary, $5,000.

B. LEIGHTON BEAL, *Secretary.* Salary, $4,000.

COMMISSIONERS.

JOSIAH QUINCY.

THOMAS F. SULLIVAN* (*Commissioner of Public Works.*)

THOMAS W. MURRAY* (*City Treasurer.*)

Terms of all end in 1920.

In accordance with Chap. 3, Ordinances of 1918, this department was established to exercise the powers and perform the duties formerly in charge of the Boston Transit Commission, whose official existence terminated July 1, 1918. A brief account of Rapid Transit construction undertaken by the Commission will be found on pages 107 and 108.

TREASURY DEPARTMENT.

Office, City Hall, Rooms 21 and 22, first floor.

[Rev. Ord. 1898, Chap. 40; Stat. 1908, Chap. 210; Ord. 1908, Chap. 4; C. C. Title IV., Chap. 9; Stat. 1911, Chap. 413; Stat. 1913, Chaps. 367, 672, 788; Rev. Ord. 1914, Chap. 36.]

THOMAS W. MURRAY, *City Treasurer.* Salary, $5,000. Term ends in 1922.

THOMAS J. O'DALY, *Cashier*, and *Acting Treasurer* in the absence of the *Treasurer.* Salary, $4,000.

The City Treasurer has the care and custody of the current funds of the City, of all moneys, properties and securities placed in his charge by any statute or ordinance, or by any gift, devise, bequest, or deposit; he pays all drafts and all checks and other orders directed to him from the Auditing Department for the payment of bills and demands against the City; he pays all executions against the City when duly certified as correct by an officer of the Law Department, even if the appropriation to which the execution is chargeable is not sufficient. He pays the principal and interest of the City debt, as the same becomes due, and has charge of the issue, transfer and registration of the City debt. He receives and invests all trust funds of the City, and holds the income thereof sub-

* Two members serve without compensation.

ject to expenditure for the purposes designated in the gift. He disposes of the balance remaining at the end of each financial year as the City Council may direct.

The City Treasurer is also County Treasurer and Treasurer of the Sinking Funds Department.

The Treasurer publishes reports yearly. Since 1882 he has published monthly statements.

VESSELS AND BALLAST DEPARTMENT.

Office, 157 Liverpool street, East Boston.

[R. L., Chap. 66, §§ 8–16; Rev. Ord. 1898, Chap. 41; Rev. Ord. 1914, Chap. 39.]

Cornelius J. Donovan, *Chief Weigher*. Appointed annually.

This department is under the charge of the Weighers of Vessels and Ballast, two in number, one of whom is designated by the Mayor as chief. They receive the fees, after payment of expenses, as compensation for their services.

WEIGHTS AND MEASURES DEPARTMENT.

Office, 106 City Hall Annex, first floor.

[R. L., Chap. 62, § 18; Stat. 1882, Chap. 42; Rev. Ord. 1898, Chap. 43; Stat. 1909, Chap. 382; Stat. 1910, Chap. 209; Stat. 1913, Chap. 503; Stat. 1914, Chaps. 346, 379, 452; Rev. Ord. 1914, Chap. 37; Gen. Stat. 1915, Chap. 253; Gen. Stat. 1916, Chap. 120; Gen. Stat. 1919, Chap. 128; Ord. 1919, Chap. 1.]

Charles B. Woolley, *Sealer*. Salary, $3,000.

Walter L. Finigan, *Chief Clerk*. Salary, $1,800.

Jeremiah J. Crowley, James A. Sweeney, Charles E. Walsh, Louis Hertgen, Benjamin P. Hutchinson, Thomas A Kelley, Charles O. Sikora, Fred A. Thissell, John J. Ryan, John A. Gargan, *Deputy Sealers*. Salary, $1,700 each.

Philip F. Leonard, *Mechanician*. Salary, $1,300.

This department is under the charge of the Sealer. The Sealer and Deputy Sealers are appointed also to seize illegal charcoal measures. (R. L., Chap. 57, § 93.)

The standards in use are supplied by the Commonwealth and are determined by the United States Coast and Geodetic Survey, Washington, D. C. The office was authorized by the statute of February 26, 1800. Annual reports have been published since 1868. By Chapter 382, Acts of 1909, all principal and assistant sealers are included within the classified civil service.

By the new Statute of 1919, Chap. 128, sealers of weights and measures are to charge the following fees: For sealing all scales with a capacity of more than 5,000 pounds, $1.00 each; for all scales with capacity of 100 to 5,000 pounds, 50 cents each; for all other scales, balances, and measures on pumps, 10 cents each; all weights and other measures, 3 cents each. They are also to receive reasonable compensation for all necessary repairs, alterations and adjustments made by them.

VARIOUS CITY, COUNTY AND STATE OFFICERS.

The following table shows the manner in which public officers, other than the regular City department heads, are appointed or elected as prescribed by statute, ordinance, or regulation, the time of appointment or election, the term of office, and the salary, if any, of each officer. Appointments by the Mayor marked with a * are subject to approval by the State Civil Service Commission; those marked with a † are confirmed by the City Council:

Officers.	How Created.	Appointed or Elected.		Term.		Salary.
		By Whom.	When.	Begins.	Length of.	
Art Commissioners * (five)	Statute..	Mayor.....	Annually one.	May 1..	Five years.	None.
Board of Appeal * (five).....	" ..	"	"	Aug. 1.	Five years.	[2]
Boston and Cambridge Bridges Commissioners (two).	" ..	"	May, 1898.	.....	Indefinite..	None.
County Officers Court Officers.	Various. See pp. 108–116.					
Finance Commission (five).....	" ..	Governor[1]..	Annually one.	.....	Five years.	[3]
Licensing Board (three).....	" ..	" [1] ..	Biennially one.	.....	Six years..	$3,500 [4]
Loan Association, Workingmen's, one Director.	" ..	Mayor.....	Annually	3d Thu. in Apr.	One year..	None.
Loan Company, Chattel, one Director.	" ..	"	"	.....	" ..	"
Loan Company, Collateral, one Director.	" ..	"	"	3d Wed. in Dec.	" ..	"
Managers of the Franklin Fund (twelve).	" ..	Supreme Court.	As vacancies occur.	.....	.....	"
Managers of Old South Association (three).	" ..	City Council.	Annually	When elected.	One year..	None.

[1] With the advice and consent of the Executive Council.
[2] Salary $10 per day, but not to exceed $1,000 per year.
[3] Chairman, $5,000; other members none.
[4] Chairman, $500 additional.

Officers.	How Created.	Appointed or Elected.		Term.		Salary.
		By Whom.	When.	Begins.	Length of.	
Medical Examiners (two)	Statute	Governor[1]	.....	.....	Seven yr's.	$5,000
Penal Institutions Commissioner.	"	Mayor	Quadrennially.	May 1	Four years.	5,000
Pilot Commissioners (two)	"	Governor[1]	Triennially.	.....	Three yr's.	Fixed by Marine Society.
Police, Commissioner of	"	"	1916	1st Monday in June.	Five years.	$8,000
School Committee (five)	"	Elected	City election	1st Monday in Feb'y.	Three yr's	None.
Undertakers	"	Health Department.	Annually	May 1	One year	None.
Officers Paid by Fees:†						
Beef, Weighers of	"	Mayor	"	" 1	"	Fees.
Boilers, Weighers of, etc	"	"	"	" 1	"	"
Coal, Weighers of	"	"	"	" 1	"	"
Constables	"	"	"	" 1	"	"
Fence Viewers[2]	"	"	"	" 1	"	"
Grain, Measurers of	"	"	"	" 1	"	"
Hay and Straw, Inspectors of	"	"	"	" 1	"	"
Hay Scales, Superintendent of,	"	"	"	" 1	"	"
Lime, Inspectors of	"	"	"	" 1	"	"
Liquid Measures, Gauger of	"	"	"	" 1	"	"
Petroleum, etc., Inspectors of,	"	"	"	" 1	"	"
Upper Leather, Measurers of,	"	"	"	" 1	"	"
Wood and Bark, Measurers of,	"	"	"	" 1	"	"

[1] With the advice and consent of the Executive Council.

[2] Two inspectors in the Building Department are designated as the officers

VARIOUS CITY, COUNTY AND STATE OFFICERS, DEPARTMENTS, COMMISSIONS, COURTS, ETC.

ART DEPARTMENT.

Office, 1001 City Hall Annex.

[Stat. 1898, Chap. 410; Rev. Ord. 1898, Chap. 4; C. C. Title IV., Chap. 11; Spec. Stat. 1919, Chap. 87.]

OFFICIALS.

THOMAS ALLEN, *Chairman.*
JOHN T. COOLIDGE, JR., *Secretary.*

COMMISSIONERS.*

CHARLES D. MAGINNIS, named by the Massachusetts Institute of Technology. Term ends in 1924.

THOMAS ALLEN, named by Trustees of Museum of Fine Arts. Term ends in 1923.

JOHN TEMPLEMAN COOLIDGE, JR., named by the Boston Art Club. Term ends in 1922.

ALEXANDER STEINERT, named by the Trustees of the Public Library. Term ends in 1921.

ALEXANDER WADSWORTH LONGFELLOW, named by the Boston Society of Architects. Term ends in 1920.

The Art Department was established by Chapter 410 of the Acts of the Legislature of 1898. It is in charge of five commissioners, who are appointed by the Mayor. Each of the following-named bodies, namely, the Trustees of the Museum of Fine Arts, the Trustees of the Boston Public Library, the Trustees of the Massachusetts Institute of Technology, the Boston Art Club, and the Boston Society of Architects, submits a list of three persons to the Mayor; and the Mayor appoints one person as Art Commissioner from each of the lists so submitted. Whenever the term of a member of the Board expires, the Mayor appoints his successor from a list selected by the body which made the original selection, as aforesaid. The Board may appoint a secretary outside of its own membership, who serves without compensation.

No work of art can become the property of the City without the approval of the Art Department, which may also be requested by the Mayor or the City Council to pass upon the design of any municipal building, bridge, approach, lamp, ornamental gate or fence, or other structure to be erected upon land belonging to the City. Moreover, all contracts or orders for the execution of any painting, monument, statue,

* The Commissioners serve without compensation.

bust, bas-relief, or other sculpture for the City shall be made by said Board, acting by a majority of its members, subject to the approval of the Mayor. By Chap. 87, Special Acts of 1919, all works of art owned by the City were placed under the exclusive control of the Art Commissioners.

BOARD OF APPEAL.

Office, 804 City Hall Annex, eighth floor.

[Stat. 1907, Chap. 550, §§ 6, 7; C. C., Title IV., Chap. 13, § 6; Stat. 1910, Chap. 631.]

OFFICIALS.

CARL GERSTEIN, *Chairman.*
TIMOTHY WALSH, *Secretary.*

THE BOARD.

CARL GERSTEIN. Term ends in 1922.
WALTER S. GERRY. Term ends in 1921.
CHARLES S. JUDKINS. Term ends in 1920.
JOHN F. STEVENS.* Term ends in 1919.
TIMOTHY WALSH.* Term ends in 1918.

The Board consists of five members appointed by the Mayor in the following manner: One member from two candidates, one to be nominated by the Real Estate Exchange and Auction Board, and one by the Massachusetts Real Estate Exchange; one member from two candidates, one to be nominated by the Boston Society of Architects and one by the Boston Society of Civil Engineers; one member from two candidates, one to be nominated by the Master Builders' Association and one by the Contractors' and Builders' Association; one member from two candidates to be nominated by the Building Trades Council of the Boston Central Labor Union; and one member selected by the Mayor. The term of office is five years. Each member is paid ten dollars per day for actual service, but not more than one thousand dollars in any one year.

Any applicant for a permit from the Building Commissioner whose application has been refused may appeal therefrom within ninety days, and a person who has been ordered by the Commissioner to incur any expense may, within ten days after receiving such order, appeal to the Board of Appeal by giving notice in writing to the Commissioner. All cases of appeal are referred to this Board, which may, after a hearing, direct the Commissioner to issue his permit under such conditions, if any, as the Board may require, or to withhold the same. Any citizen of Boston may obtain the opinion of the Board as to the true construction of the language under which a decision of the Commissioner has been rendered. Permits to restore damage by fire can only be issued with the approval of the Board.

The Board may vary the provisions of the statute of 1907 in specific cases which appear to them not to have been contemplated thereby, or

* Continues to hold position though not yet reappointed.

in cases where manifest injustice is done, but such decisions must be unanimous and not in conflict with the spirit of any provision of the statute.

Appeal may also be made to this Board from certain requirements of the Commissioner of Wires. (See Statutes 1907, Chap. 550, § 7.)

BOSTON AND CAMBRIDGE BRIDGES.

Office, 506 City Hall Annex, fifth floor.

[Stat. 1870, Chaps. 300, 302; Stat. 1898, Chap. 467, § 14; Ord. 1906, Chap. 1; C. C., Chap. 35, §§ 2, 4, and 5; Stat. 1912, Chap. 92.]

THOMAS F. SULLIVAN, *Commissioner for Boston.*
FRANCIS J. SMITH, *Commissioner for Cambridge.*
JOSEPH H. STACK, *Secretary.*

This Commission was established by statute in 1870, to have charge of the maintenance of the West Boston, Canal or Craigie's, and the Prison Point bridges. (Statutes of 1870, Chaps. 300, 302.) In 1892 the Harvard bridge was placed in their charge. (Statutes of 1882, Chap. 155.) The powers of the Commission were greatly enlarged by Statutes of 1898, Chapter 467, Section 14. This Act places all bridges and draws between the two cities in their charge, to support, manage and keep in repair, and to authorize exclusively the placing of poles, wires and other structures upon them. The expense of maintenance is borne equally by the City of Boston and the City of Cambridge. The two Commissioners are appointed by the Mayors of Boston and Cambridge respectively. The Commissioner for Boston, who serves without pay, is the Commissioner of Public Works.

BRIDGES IN CHARGE OF THE COMMISSIONERS.[1]

[2] Anderson Bridge, from Brighton to Cambridge.
[3] Brookline street, from Brighton to Cambridge.
[4] Cambridge, from Boston to Cambridge.
[3] Cambridge street-River street, from Brighton to Cambridge.
Harvard, from Boston to Cambridge.
Prison Point, from Charlestown to Cambridge.
[3] Western avenue, from Brighton to Cambridge.

BOSTON FINANCE COMMISSION.

Office, 410–416 Tremont Building.

[Stat. 1909, Chap. 486, §§ 17–21.]

OFFICIALS.

GEORGE A. FLYNN, *Chairman.* Salary, $5,000.
GUY C. EMERSON, *Consulting Engineer.* Salary, $5,000.
JOHN C. L. DOWLING, *Junior Counsel and Acting Secretary.* Salary, $3,200.

[1] All of the bridges named in this list are over navigable waters. For other bridges, see Park and Recreation Department and Bridge and Ferry Division of Public Works Department.
[2] Placed in charge of the Commission August 24, 1915.
[3] Placed in charge of the Commission July, 1898, under Chapter 467 of the Acts of 1898.
[4] Placed in charge of the Commission December 21, 1907.

COMMISSIONERS.

GEORGE A. FLYNN. Term expires June 24, 1924.
J. WALDO POND. Term expires July 17, 1923.
COURTENAY GUILD. Term expires Aug. 12, 1922.
JOHN F. MOORS. Term expires Aug. 3, 1921.
JAMES M. MORRISON. Term expires Aug. 11, 1920.

The Finance Commission is constituted under the Amended Charter. (Chapter 486, Acts of 1909.) It consists of five commissioners appointed by the Governor and confirmed by the Executive Council, the term of each being five years. The chairman of the Commission is named by the Governor. The members of the Commission, other than the chairman, serve without pay.

It is the duty of the Commission to investigate, at its discretion, all matters relating to appropriations, loans, expenditures, accounts and methods of administration affecting the City of Boston or the County of Suffolk, or any of their departments, and to report upon its investigations from time to time to the Mayor, the City Council, the Governor, or the General Court.

The Commission is required to make an annual report, in January, to the General Court. It is also the duty of the Commission to report to the Mayor, the City Auditor or the City Treasurer as to the validity or proper amount of any doubtful pay-roll, bill or claim referred to it by them.

The Commission has all the powers and duties conferred by Chapter 562, Acts of 1908, upon the former Finance Commission, including the power to summon witnesses and secure papers. The term of the former Finance Commission, which expired by limitation on December 31, 1908, was extended till February 1, 1909. The permanent Commission qualified on June 24, 1909.

BOSTON TRANSIT COMMISSION.*

[Stat. 1894, Chap. 548; Stat. 1899, Chap. 375; Stat. 1902, Chap. 534; Stat. 1906, Chap. 213; Stat. 1909, Chap. 455; Stat. 1911, Chaps. 623 and 741; Stat. 1913, Chaps. 667, 775; Spec. Stat. 1915, Chaps. 87, 130, 376; Spec. Stat. 1916, Chap. 342; Spec. Stat. 1917, Chaps. 335 and 368.]

The five Commissioners (two appointed by the Governor and three by the Mayor) were originally appointed for the term of five years from the first of July, 1894. By Stat. 1899, Chap. 375, the term was extended to July 1, 1902. By Stat. 1902, Chap. 534, accepted by the voters of Boston at the Municipal Election of 1902, the term of the Commission was further extended to July 1, 1906. By Stat. 1906, Chap. 213, the term of the Commission was further extended to July 1, 1909; by Stat. 1909, Chap. 455,

* This commission's existence terminated July 1, 1918, as ordered by Chapter 368, Special Acts of 1917. The following brief review of its work is retained in the MUNICIPAL REGISTER because of the historical importance of Rapid Transit development.

to July 1, 1911; by Stat. 1911, Chap. 623, to July 1, 1914; by Stat. 1914, Chap. 644, to July 1, 1917, and by Stat. 1917, Chap. 368 (Special), to July 1, 1918.

The Commission had charge of the construction of the Tremont street subway, opened September 1, 1897 (costing $1,416,000, including alterations), of the Charlestown bridge (costing $1,570,198), of the tunnel to East Boston, opened December 30, 1904 (costing $3,309,000), and the Washington street tunnel. This two-track tunnel, which is used for elevated railway trains exclusively, was opened for traffic on November 30, 1908. It is 1.16 miles long and cost $8,496,700, of which the land damages amounted to $2,850,000.

The Commission began constructing in September, 1909, under the provisions of Chapter 520, Acts of 1906, a tunnel under Beacon Hill from the new Cambridge bridge to the Park street station of the Tremont street subway, as a connection with the Cambridge Main street subway built by the Boston Elevated Railway. This two-track subway for train service, called Cambridge Connection (length 2,486 feet), and costing $1,465,000, was opened for traffic March 23, 1912.

By Chapter 741, Acts of 1911, the Commission was further charged with the construction of the East Boston Tunnel Extension (about 2,300 feet in length), to connect Court street and Scollay square with Bowdoin square and Cambridge street. This two-track subway for surface cars was opened for traffic on March 18, 1916, its cost being $2,450,000. The same legislation provided for the Boylston street subway (about 1.9 miles in length, substituted for the Riverbank subway), and the Dorchester tunnel for train service (length about 2.27 miles), to connect with the Cambridge route at Park street station and extend under Winter and Summer streets to South Station, thence to Andrew square, Dorchester. The Boylston street subway (for surface cars only), extending from Tremont street subway near Park square to Commonwealth avenue near Kenmore street, was opened for traffic October 3, 1914, and the total expenditure therefor, to February 1, 1919, was $5,234,471. That part of the Dorchester tunnel between Park street station and South Station was opened to public use on December 4, 1916; as far as Broadway, South Boston, on December 15, 1917, and to Andrew Square terminal on June 29, 1918. The loans issued for Dorchester tunnel construction up to February 1, 1919, amounted to $10,738,000. Total approximate cost of subways and tunnels, $36,000,000, all payable ultimately from revenue. Gross Rapid Transit debt outstanding, Feb. 1, 1919, $35,899,700; sinking fund, $5,037,586; net debt, $30,862,114.

COUNTY OF SUFFOLK.

County Commissioners for the County of Suffolk.— The City Council of Boston.

County Auditor.— J. Alfred Mitchell. Salary, $800.

County Treasurer.— Thomas W. Murray. Salary, $800.

DISTRICT ATTORNEY.

Room 218, Court House.

[R. L., Chap. 7, §§ 12, 13; Stat. 1910, Chaps. 373, 439; Stat. 1912, Chap. 576; Stat. 1913, Chap. 602.]

District Attorney.— Joseph C. Pelletier. Salary, $8,000. Elected by the people, November 7, 1916, for term of three years ending 1920.

Assistant.— Abraham C. Webber. Salary, $4,200.

Assistant.—Daniel J. Gallagher. Salary $4,200.

Assistant.—Henry P. Fielding. Salary, $4,200.

Assistant.—William S. Kinney. Salary, $4,200.

Deputy Assistant.—Daniel M. Lyons. Salary, $2,800.

Deputy Assistant.—Frederick M. J. Sheenan. Salary, $2,800.

LAND COURT.

Room 408, Court House.

[R. L., Chap. 128; Stat. 1904, Chap. 448; Stat. 1913, Chap. 738.]

Judge.— Charles Thornton Davis. Salary, $8,000. Appointed by the Governor.

Associate Judge.— Joseph J. Corbett. Salary, $8,000. Appointed by the Governor.

Recorder.— Clarence C. Smith. Salary, $6,500. Appointed by the Governor for a term of five years, expiring in 1923.

INDEX COMMISSIONERS.

[R. L., Chap. 22, § 31; Stat. 1902, Chap. 422.]

Commissioners.—Alfred Hemenway, term ends in 1921. George A. Sawyer, term ends in 1920. Henry W. Bragg, term ends in 1919.

Clerk.— Charles A. Drew.

Appointed in March, one each year, by a majority of the Justices of the Superior Court for the County of Suffolk for a term of three years, beginning April 1, and serve without pay.

REGISTER OF DEEDS.

[R. L., Chap. 22; Stat. 1895, Chap. 493; Stat. 1904, Chap. 452; Stat. 1910, Chap. 373; Stat. 1913, Chap. 737.]

Register of Deeds.— W. T. A. Fitzgerald. Salary, $7,485.92. Elected by the people in 1916 for five years, ending January, 1922. The Register is *ex officio* Assistant Recorder of the Land Court.

First Assistant Register.— Stephen A. Jennings. Salary, $3,575. Appointed by the Register.

Second Assistant Register.— John W. Johnson. Salary, $3,575. Appointed by the Register.

SHERIFF AND DEPUTY SHERIFFS.

[R. L., Chap. 23; Stat. 1910, Chap. 373.]

Sheriff.— John A. Keliher. Elected by the people, November 6, 1917. Term ends in 1921. Salary, $3,000; as Jailer he receives $1,000 additional.

NOTE.— The District Attorney appoints, and may remove at discretion, four assistants and two deputy assistants. All are paid by the State.

Deputy Sheriffs for Service of Writs.— Jeremiah G. Fennessey, Joseph P. Silsby, Daniel A. Whelton, Cornelius A. Reardon,* Henry G. Gallagher, Richard F. Sweeney, Edmund P. Kelly. Paid by fees.

Deputy Sheriffs for Court Duty.— William J. Leonard, *Chief Deputy Sheriff*. Salary, $2,800.

William Burns,† William W. Campbell, Daniel A. Cronin, Caleb D. Dunham, William A. McDevitt, Thomas A. Murray, Richard J. Murray, Peter McCann, Oscar L. Strout, Willard W. Hibbard, Andrew J. Crotty, Frank C. Pierce, Jeremiah J. McCarthy, Charles E. Barnett, Arthur J. Crowley, Patrick W. Meria, Leo F. Ryder. Salary, $2,070 each.

All debts and expenses of the County of Suffolk are borne by the City of Boston, unless otherwise specified.

Court Officers and Assistants.

Offices in Court House, Pemberton square, except as otherwise specified.

SUPREME JUDICIAL COURT.

Clerk for the Commonwealth.— Clarence H. Cooper. Salary, $3,500, paid by the Commonwealth. Appointed by the Court.

Clerk for the County of Suffolk.— John F. Cronin. Salary, $5,000 from the County and $1,500 from the Commonwealth. Elected by the people in 1916, term ending in January, 1922.

Assistant Clerk.— John H. Flynn. Salary, $4,020.

Reporter of Decisions.— Henry W. Swift. Salary, $4,000.

Messenger of Court.—Michael F. Meagher. Salary, $2,500.‡

SUPERIOR COURT FOR CIVIL BUSINESS.

Clerk.— Francis A. Campbell. Salary, $6,700. Elected by the people in 1916 for five years, from January, 1917.

Assistant Clerks.— Edmund S. Phinney,§ George E. Kimball, Allen H. Bearse, Stephen Thacher, Guy H. Holliday, Flourence J. Mahoney, Charles J. Hart, Francis P. Ewing, H. R. W. Browne, James F. McDermott, Frank H. Hallett, Eugene C. Quigley. Salary, $4,020 each.

Assistant Clerk in Equity.— Henry E. Bellew. Salary, $4,500 from County and $500 from the Commonwealth.

Stenographers.— Frank H. Burt, Fred W. Card, Florence Burbank, Alice E. Brett, William N. Todd, Lucius W. Richardson, Wells H. Johnson, John P. Foley, M. Louise Jackson, Madella H. Small. Appointed by the Court, with a salary of $3,500 each.

Messenger of Court.— Charles F. Dolan. Salary, $2,500.‡

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* Leave of absence for military service.

† Salary, $2,200. ‡ Subject to acceptance by Mayor and City Council prior to Dec. 31.

§ Salary, $4,355.

SUPERIOR COURT FOR CRIMINAL BUSINESS.

[R. L., Chap. 11, § 318; Chap. 165, § 34.]

Clerk.— John P. Manning. Salary, $6,700. Elected by the people in 1916 for five years, from January, 1917.

Assistant Clerks.— John R. Campbell. Salary, $4,020. Julian Seriack. Salary, $4,020.

Stenographers.— John H. Farley, Charles H. Robbins. Salary, $3,500 each.

COURT OF PROBATE AND INSOLVENCY.

[R. L., Chap. 11, § 319; Chap. 164, § 2; Stat. 1904, Chap. 455; Stat. 1910, Chap. 374; Stat. 1912, Chap. 585; Stat. 1913, Chap. 791.]

Judge.— Robert Grant. Salary, $7,500.

Judge.— William M. Prest. Salary, $7,500.

Register.— Arthur W. Dolan. Salary, $6,500.

First Assistant Register.— John R. Nichols. Salary, $4,225.

Second Assistant Register.— Clara L. Power. Salary, $4,225.

The Judges of Probate are appointed by the Governor. They are paid by the Commonwealth. The Register was elected by the people in 1918 for five years, from January, 1919.

MUNICIPAL COURT OF BOSTON.

[R. L., Chap. 160; Stat. 1907, Chap. 179; Stat. 1908, Chap. 191; Stat. 1909, Chaps. 386, 434; Stat. 1911, Chaps. 231, 469, § 5; Stat. 1912, Chaps. 648, 649, 660, 672; Stat. 1913, Chaps. 289, 430, 612, 716, 748; Stat. 1914, Chaps. 35, 409; Gen. Stat. 1915, Chap. 166; Gen. Stat. 1916, Chaps. 69, 71, 109, 195, 261, 263; Gen. Stat. 1917, Chaps. 262, 330.]

[The Judicial District comprises the territory bounded as follows, viz.: Beginning at the intersection of Massachusetts avenue with the Charles river; thence by said Massachusetts avenue, the Providence Division of the New York, New Haven & Hartford Railroad, Camden, Washington, East Lenox, Fellows, Northampton and Albany streets, Massachusetts avenue, the Roxbury canal, East Brookline street extended, the New York, New Haven & Hartford Railroad, the water line of South Boston, Bristol street extended and the water line of the City Proper, to the point of beginning. Jurisdiction within districts (Acts of 1876, Chap. 240), and throughout the City (Acts of 1877, Chap. 187).]

Chief Justice.— Wilfred Bolster. Salary, $6,500.

Associate Justices.— John H. Burke, George L. Wentworth, James P. Parmenter, William Sullivan, Michael J. Murray, John Duff, Michael J. Creed, Thomas H. Dowd. Salary, $6,000 each.

All judges appointed by the Governor, subject to confirmation by the Executive Council.

[Stat. 1887, Chap. 163; Stat. 1899, Chap. 313; Stat. 1913, Chap. 289.]

Special Justices.— John A. Bennett, Abraham K. Cohen, John G. Brackett, Joseph A. Sheehan. Compensation $25 each per day for actual service.

Messenger of Court.— Thomas J. Gorman. Salary, $2,300.

Terms of the Court.

For Civil Business.— Every Saturday at 9 A. M., for trial of civil causes not exceeding $2,000.

Clerk.— William F. Donovan. Salary, $4,500. Appointed by the Governor.

Assistant Clerks.— Warren C. Travis. Salary, $3,000. Clesson S. Curtice,[1] Volney D. Caldwell,[2] Michael F. Hart,[2] Arthur W. Ashenden,[3] James F. Tobin,[3] Louis B. Torrey.[3]

For Criminal Business.— Every day in the week (Sundays and legal holidays excepted) at 9 A.M., for the trial of criminal causes.

Clerk.— Edward J. Lord. Salary, $4,500. Appointed by the Governor.

Assistant Clerks.— Sidney P. Brown. Salary, $3,000. Harvey B. Hudson,[1] Richard J. Lord,[2] Charles T. Willock,[2] James G. Milward,[3] Francis S. W. Hanley,[3] George A. Savage,[3] Appointed by the Clerk of the Court with the approval of the Justices.

MUNICIPAL COURT, BRIGHTON DISTRICT.

Cambridge street, corner of Henshaw street.

[Jurisdiction, Wards 25 and 26.]

Justice.— Thomas H. Connelly. Salary, $2,700.

Special Justices.— Robert W. Frost and Harry C. Fabyan. Compensation, $8.88 each.*

Clerk.— Daniel F. Cunningham. Salary, $2,025. Appointed by the Governor. The Court sits for the transaction of *criminal* business every week day, except holidays, beginning at 9 A. M.

For the return and entry of *civil* actions, every Saturday at 9 A. M.

For trial of *civil* actions, every Wednesday at 9 A.M.

MUNICIPAL COURT, CHARLESTOWN DISTRICT.

New Municipal Building, City Square.

[Jurisdiction, Wards 3 and 4.]

Justice.— Charles S. Sullivan. Salary, $3,200.

Special Justices.— Willis W. Stover and Joseph E. Donovan. Compensation, $10.53 each.*

Clerk.— Mark E. Smith. Salary, $2,640. Appointed by the Governor.

Assistant Clerk.— James J. Mullen, Jr. Salary, $1,575.

Second Assistant Clerk.— Thomas F. Fitzpatrick. Salary, $1,260.

The Court sits for the transaction of *criminal* business every week day, except holidays, at 9 A.M.

For the return and entry of *civil* actions, except ejectment cases, every Saturday from 9 A.M. until 12 M.; ejectment cases, 9 A.M. until 10 A.M. on Saturdays.

For the trial of *civil* actions, except ejectment and poor debtor cases, every Thursday at 9 A.M.; ejectment cases, Mondays at 9 A.M.; poor debtor cases, Wednesdays at 9 A.M.

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[1] Salary, $2,500; [2] Salary, $2,400; [3] Salary, $1,900.

* Per diem for actual service.

MUNICIPAL COURT, DORCHESTER DISTRICT.

Adams street, corner of Arcadia street.

[Jurisdiction comprises the territory bounded as follows, viz.: Beginning at the intersection of the private way known as Carleton street with the harbor line; thence by said Carleton street, Mt. Vernon and Boston streets, Columbia road and Quincy street, Blue Hill avenue, Harvard street, Oakland street, Randolph road, Burmah street, the boundary lines between Boston and Milton and Quincy, and the harbor line to the point of beginning.]

Justice.— Joseph R. Churchill. Salary, $4,300.

Special Justices.— Michael H. Sullivan and William F. Merritt. Compensation, $14.15 each.*

Clerk.— Frank J. Tuttle. Salary, $3,225. Appointed by the Governor.

Assistant Clerk.— Frederick E. Simmons. Salary, $2,418.

The Court sits for the transaction of *criminal* business every week day at 9 A.M.

For *civil* business, Saturdays at 9.30 A.M., except from July 1 to September 15.

EAST BOSTON DISTRICT COURT.

Court House, corner of Meridian and Paris streets, East Boston.

[Jurisdiction, Wards 1 and 2, Boston, and Town of Winthrop.]

Justice.— Joseph H. Barnes. Salary, $3,600.

Special Justices.— Charles J. Brown and Joseph J. Murley. Compensation, $11.84 each.*

Clerk.— William C Maguire. Salary $2,700. Appointed by the Governor.

Assistant Clerk.— Henry P. Moltedo. Salary, $2,025.

Second Assistant Clerk.— Grace M. Dalton. Salary, $1,620.

The Court sits for the transaction of *criminal* business every week day, except legal holidays, commencing at 9 A.M.

For the return and entry of *civil* actions, every Saturday at 9 A.M. (See Stat. 1886, Chap. 15.)

MUNICIPAL COURT, ROXBURY DISTRICT.

Court House, Roxbury street.

[Jurisdiction comprises the territory bounded as follows, viz.: Beginning at the intersection of Massachusetts avenue with the Charles river; thence by said Massachusetts avenue, the Providence Division of the New York, New Haven & Hartford Railroad, Camden, Washington, East Lenox, Fellows, Northampton and Albany streets, Massachusetts avenue, the Roxbury canal, East Brookline street extended, the Midland Division of the New York, New Haven & Hartford Railroad, Willow court extended, Willow court, Boston street, Columbia road, Quincy street, Blue Hill avenue, Seaver street, Columbus avenue, Washington, Dimock, Amory, Centre and Perkins streets, that portion of Leverett park which was formerly Chestnut street, the boundary line between Boston and Brookline, Ashby street and the Charles river, to the point of beginning.]

Justice.— Albert F. Hayden. Salary, $4,800.

Special Justices.— Joseph N. Palmer and Timothy J. Ahern. Compensation, $15.79 each.*

* Per diem for actual service.

Clerk.— Maurice J. O'Connell. Salary, $3,600. Appointed by the Governor.

First Assistant Clerk.— Fred E. Cruff. Salary, $2,700.

Second Assistant Clerk.— Henry F. Ryder. Salary, $2,160.

The Court sits for the transaction of *criminal* business every week day, except legal holidays, commencing at 9 A.M.

For the return and entry of *civil* actions, every Saturday at 10 A.M.

For the trial of *civil* actions, every Tuesday at 9.30 A.M.

MUNICIPAL COURT, SOUTH BOSTON DISTRICT.

New Municipal Building, East Broadway.

[Jurisdiction comprises the territory bounded as follows, viz.: Beginning where the private way known as Carleton street intersects the water line in Boston harbor; thence by said Carleton street, Mt. Vernon street, Willow court, Willow court extended, the Midland Division of the New York, New Haven & Hartford Railroad, the shore line of the South Bay, Fort Point channel and Boston harbor, to the point of beginning.]

Justice.— Edward L. Logan. Salary, $3,500.

Special Justices.— Josiah S. Dean, William J. Day. Compensation, $11.51 each.*

Clerk.— Adrian B. Smith. Salary, $2,625. Appointed by the Governor.

Assistant Clerk.— Harry W. Park. Salary, $1,968.

The Court sits for the transaction of *criminal* business every week day, except legal holidays, commencing at 9 A.M.

For the return and entry of *civil* actions, every Saturday, from 9 A.M. until 12 M.

For the trial of *civil* actions, every Tuesday at 10 A.M.

MUNICIPAL COURT, WEST ROXBURY DISTRICT.

Seaverns avenue, Jamaica Plain.

[Jurisdiction comprises the territory bounded as follows, viz.: Beginning at the boundary line between Boston and Brookline at Leverett park, formerly known as Chestnut street; thence by said Leverett park, Perkins, Centre, Amory, Dimock and Washington streets, Columbus avenue, Seaver street, Blue Hill avenue, Harvard street, Oakland street, Randolph road, Burmah street and the boundary lines between Boston and Dedham, Needham, Newton and Brookline, to the point of beginning.]

Justice.— John Perrins. Salary, $3,700.

Special Justices.— J. Albert Brackett, William P. Meehan. Compensation, $12.17 each.*

Clerk.— Edward W. Brewer. Salary, $2,775. Appointed by the Governor.

The Court sits for the transaction of *criminal* business every week day, except legal holidays, commencing at 9 A.M.

For the return and entry of *civil* business, except ejectment, every Saturday, 9 A.M. until 12 M.; ejectment before 10 A.M. Saturdays.

For the trial of *civil* actions, every Wednesday at 10 A.M.

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* Per diem for actual service.

BOSTON JUVENILE COURT.

Room 127, Court House.

[Chap. 334, Acts of 1903; Chap. 489, Acts of 1906.]

Justice.— Frederick P. Cabot. Salary, $4,000.

Special Justices.— Frank Leveroni, Philip Rubenstein. Compensation, $13.16 each.*

Clerk.— Charles W. M. Williams. Salary, $3,000.

Chapter 489 of the Acts of 1906, establishing a court to be known as the Boston Juvenile Court for the "Care, Custody and Discipline of Juvenile Offenders," provides for the transfer to said court of the jurisdictions, authority and powers hitherto vested in the Municipal Court of Boston, under Chapter 334 of the Acts of 1903. The act took effect September 1, 1906.

The Justice, Special Justices and Clerk of this Court are appointed by the Governor. The Justice of the court is empowered to appoint two probation officers, and so many assistant probation officers as he may deem necessary.

PROBATION OFFICERS.

[Stat. 1891, Chap. 356; Stat. 1892, Chaps. 242, 276; Stat. 1897, Chap. 266; Stat. 1910, Chap. 332; Stat. 1913, Chap. 612; Stat. 1914, Chap. 491; Gen Stat. 1917, Chap. 135.]

These officers are appointed by the judges of the respective criminal courts to ascertain all facts relating to the offenders brought before the courts. In the performance of their official duties they have all the powers of police officers.

BOSTON MUNICIPAL COURT.

Chief Probation Officer.— Albert J. Sargent. Salary, $4,000.

Assistant Medical Director.— Eduardo Santoz, M. D. Salary, $2,250.

Assistant Medical Director.— Christina M. Leonard, M. D. Salary, $2,250.

Assistant Probation Officers.— Francis A. Dudley, Albert J. Fowles, Joseph A. McManus, Francis A. McCarthy, James F. Wilkinson, Frank E. Hawkes, James H. Knight, Eugene J. Callanan, Edward F. Coughlin, Arthur A. Wordell, Frank L. Warren, Robert E. McGuire, William J. Joyce, William A. Maloney, Edward J. Bromberg. Salary, $2,400 each. Also the following women: Mary L. Brinn. Salary, $2,170. Elizabeth A. Lee, Margaret H. Markham, Alfretta P. McClure, Theresa C. Dowling, Ethel Wood, Annie M. Kennedy, Alice D. Keating, Eleanor F. Holland, Bessie G. Kaufman. Salary of each, $1,950.

JUVENILE COURT.— John B. O'Hare,[2] Walter C. Bell,[3] May A. Burke.[5]

BRANCH MUNICIPAL COURTS AND EAST BOSTON DISTRICT COURT.

Brighton.— Edward J. Drummond.[4] *Charlestown.*— James D. Coady,[1] Mrs. Ellena M. Foley,[3] William E. Carney,[3] (for children). *Dorchester.*—

* Per diem for actual service.

[1] Salary, $2,600; [2] Salary, $2,200; [3] Salary, $1,800; [4] Salary, $1,740; [5] Salary, $1,320.

Reginald H. Mair.[9] *East Boston.*— Dennis J. Kelleher,[6] Frederick L. O'Brien,[12] *Roxbury.*— Joseph H. Keen,[3] Ulysses G. Varney,[5] Edward A. Fallon,[5] (for children), Matthew M. Leary,[7] Mrs. Celia S. Lappen,[9] Mrs. Alice B. Dillaby.[13] *South Boston.*— Clayton H. Parmelee,[6] Ellen McGurty,[12] James F. Gleason,[15] *West Roxbury.*— Frank B. Skelton,[10] Thomas H. Staples,[12] (for children).

SUPERIOR COURT.

Chief Probation Officer.— Allison G. Catheron. Salary, $4,000.

Charles M. Warren,[1] James F. Wise,[2] John J. Barter,[2] D. Joseph Linehan,[2] Arthur R. Towle,[2] Alice M. Power,[4] Kate M. Reilly,[7] Frances McCormick,[7] Mary A. Robinson,[14] Anna V. Trainor,[16] Mary G. Cummings,[16] Mary E. Conley,[16] Blanche Wright.[16]

PENAL INSTITUTIONS DEPARTMENT.

Office, 811 City Hall Annex, eighth floor.

[Stat. 1857, Chap. 35; Stat. 1889, Chap. 245; Stat. 1895, Chap. 449; §§ 14–16; Stat. 1897, Chap. 395, § 5; Rev. Ord. 1898, Chap. 30, C. C., Title IV., Chap. 26; Stat. 1910, Chap. 307; Stat. 1911, Chap. 673; Rev. Ord. 1914, Chap. 25; Spec. Stat. 1915, Chap. 116.]

Sanford Bates, *Commissioner.* Term ends in 1922. Salary, $5,000.

Henry A. Higgins, *Assistant Commissioner and Master of House of Correction.* Salary, $2,500.

From 1857 to 1885 the public institutions were in charge of a Board of Directors, twelve in number; from 1885 to 1889, in charge of a board consisting of nine membesr; from 1889 to 1895, in charge of the Board of Commissioners of Public Institutions, three in number. By Chapter 449 of the Acts of 1895, the institutions were placed under the charge of one commissioner, known as the Institutions Commissioner. By Chapters 395 and 451 of the Acts of 1897, the control of the institutions was divided; the Penal Institutions Commissioner to have the care of the Penal Institutions Department and separate Boards of Trustees being appointed for the Children's Institutions, the Pauper Institutions and the Insane Hospital. In 1908 the name of the Pauper Institutions Department was changed to the Infirmary Department, and the State took over the Insane Hospital.

The Penal Institutions Department is under the control of a single commissioner, who has charge of the House of Correction at Deer Island. He purchases all supplies required for that institution, and has charge of the steamer "Monitor," which is used to transport passengers and freight to Deer, Long and Rainsford Islands. The total number of prisoners

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[1] Salary, $2,750; [2] Salary, $2,650; [3] Salary, $2,620; [4] Salary, $2,550; [5] Salary, $2,400; [6] Salary, $2,200; [7] Salary, $2,180; [8] Salary, $2,160; [9] Salary, $1,980; [10] Salary, $1,870; [11] Salary, $1,800; [12] Salary, $1,650; [13] Salary, $1,500; [14] Salary, $1,350; [15] Salary, $1,320; [16] Salary, $1,100.

confined in the House of Correction in 1918 was 3,048, or 2,669 males and 379 females. The said total was 2,342 less than in 1917.

JUSTICES OF THE PEACE.

DESIGNATED TO SOLEMNIZE MARRIAGES.

[R. L., Chap. 151, § 31; Stat. 1899, Chap. 387.]

By the above-stated Statute of 1899, the Governor has power to designate persons as Justices of the Peace who may solemnize marriages in Massachusetts. The following-named persons have been designated to act as such in the City of Boston and, according to the records of the Secretary of the Commonwealth, their commissions expire on the dates stated:

Name and Residence (or Office).	Commission Expires.
Anderson, J. Alfred, 209 Washington street	Dec. 20, 1923.
Andrews, John E., 2343 Washington street	Jan. 16, 1925.
Arzillo, Carlo F., 151 Richmond street	Feb. 12, 1920.
Ballou, Henry A., 14 Park square	Dec. 18, 1925.
Barker, Leroy S., 38 Norfolk street, Dorchester	Jan. 30, 1925.
Barrett, Alonzo H., 36 Hancock street	Nov. 11, 1921.
Bearak, Joseph, 43 Tremont street, Room 210	March 22, 1923.
Berg. Isaac, 260 Hanover street	Jan. 29, 1920.
Binns, Walter H., 1043 Tremont street, Roxbury	Feb. 19, 1926.
Borofsky, Samuel H., 201 Barristers' Hall	Sept. 25, 1919.
Broadbent, Joel, 35 Waltham street	Dec. 18, 1925.
Brody, Marcus L., 33 Ridgewood street, Dorchester	Dec. 23, 1921.
Burns, James A., 1088 Saratoga street, East Boston	Jan. 9, 1926.
Cahalan, Joseph A., 18A Moultrie street, Dorchester	May 17, 1923.
Campbell, John A., 55 Monmouth street, East Boston	Aug. 6, 1921.
Canavan, William J., 69 North Margin street	March 18, 1922.
Card, Horatio S., 676 Tremont street	Sept. 16, 1921.
Carter, James T., 73 Tremont street	March 14, 1924.
Caverly, Harold, 18 Tremont street	Dec. 8, 1922.
Clifford, Andrew B., 60 Bartlett street, Roxbury	May 3, 1923.
Cole, Joseph W., 11 Claremont park	Sept. 5, 1922.
Connolly, Thomas G., 40 Court street	Nov. 24, 1922.

Name and Residence (or Office).	Commission Expires.
Corey, Albert, 44 Cortes street	Aug. 6, 1926.
Corner, William, 14 Elm Hill park, Roxbury	Oct. 14, 1921.
Crane, Frank B., 516 Talbot avenue, Dorchester	May 28, 1920.
Davis, Frazier L., 76 W. Rutland square	July 6, 1922.
Douglas, George A., 6 Beacon street	June 18, 1926.
Draffone, Peter, 884 Harrison avenue	June 19, 1925.
Dubinsky, Harry H., 15 Decatur street	March 5, 1920.
Elliot, Oliver C., 17 Davis street	May 16, 1924.
Emerson, Freeman O., 407 Huntington avenue	Oct. 1, 1920.
Farmer, Harry W., 52 Waltham street	March 22, 1923.
Fernandez, William L., 21 Algonquin street, Dorchester	Nov. 11, 1921.
Ferreira, Joseph E., 104 E. Brookline street	June 4, 1920.
Fletcher, H. T., 2 Bulfinch street	Sept. 24, 1920.
Forte, Achille, 220 Hanover street	July 16, 1926.
Fraser, James, 4 Dale street, Roxbury	Oct. 17, 1924.
Frederickson, Peter A., 1 Sterling street, Roxbury	Nov. 21, 1924.
Friedstein, Jacob, 81 Fowler street, Dorchester	Dec. 31, 1920.
Frisbee, Ivory F., 672 Tremont street	Oct. 3, 1919.
Fuller, Joseph R., 64 Mascot street, Dorchester	Dec. 17, 1920.
Gallo, Antonio, 17 Hosmer street, Mattapan	March 10, 1922.
George, Frank L., 1179 River street, Hyde Park	Feb. 27, 1925.
Gifford, Adam, Salvation Army, 8 East Brookline street	July 6, 1922.
Gilmartin, Edward P., 71 Clarkson street, Dorchester	Aug. 16, 1923.
Gornstein, Isidore J., 624 Warren street, Roxbury	Oct. 4, 1923.
Grimes, Robert A., 627 East Third street, South Boston	July 29, 1921.
Hale, Charles F., 107 Pemberton Building	April 30, 1920.
Harvey, Samuel B., 26 Concord square,	June 19, 1925.
Hill, Johnson W., 313 Columbus avenue	Dec. 24, 1925.
Hirsh, William, 294 Washington street	Nov. 13, 1925.
Hoffman, Frank N., 1841 Columbus avenue, Roxbury	Feb. 13, 1925.
Hourin, Christopher D. A., 1577 Columbus avenue, Roxbury	July 30, 1926.
Kaufman, Charles, 208 Harold street, Roxbury	March 22, 1923.
Keegan, Stephen F., 29 Queensberry street	June 10, 1921.
King, Thomas H., 81 Roxbury street	Nov. 11, 1921.
Langone, Michael A., 100 Endicott street	June 3, 1921.

Name and Residence (or Office).	Commission Expires.
Latrobe, James F., 593 Tremont street	Sept. 20, 1923.
Levine, Bernard I., 8 Beacon street, Room 33	Feb. 14, 1924.
Litcofsky, Jacob, 16 Oswego street	Sept. 9, 1923.
Longarini, Antonio, 20 Prince street,	Nov. 10, 1922.
Maffei, Salvatore, 647 Saratoga street, East Boston	June 13, 1924.
Manks, Herbert M., 95 King street, Dorchester	Feb. 23, 1923.
Manookian, Karekin E., 233 Tremont street	Nov. 22, 1923.
MacLellan, George P., 288 Roxbury street	March 29, 1923.
McCance, Alexander, 1328 Washington street	Feb. 21, 1924.
McLeish, Robert M., 394 K street, South Boston	March 19, 1920.
Moore, Charles H.,30 Myrtle street	April 30, 1920.
Newman, Max H., 24 Davis street	March 7, 1924.
Nicholson, Alexander, 107 Sterling street, Roxbury	July 6, 1922.
Noyes, John H. L., 8 St. Andrew road, East Boston	Nov. 3, 1922.
Nutting, George H., 119 Aldrich street, Roslindale	July 10, 1925.
Palladino, Hector, 18 Ashley street, East Boston	Nov. 3, 1922.
Parker, Leonard W., 255B Shawmut avenue	Nov. 9, 1923.
Patrick, Thomas W., 129 Centre street, Roxbury	Nov. 11, 1921.
Pelletier, John B., 600 Tremont street	March 3, 1922.
Pennini, Lewis, 255 Broadway	Oct. 2, 1919.
Peters, Matthew J., 779 East Sixth street, South Boston	Aug. 23, 1924.
Pope, James W., 64 Pemberton square	May 29, 1924.
Powell, Benjamin F., 39 Court street,	Feb. 13, 1925.
Propper, Albert H., 40 Court street	April 1, 1921.
Ragozzino, Arthur, 294 Hanover street	Jan. 21, 1921.
Reimer, Arthur E., 20 Granada avenue, Roslindale	March 5, 1920.
Robinson, Nathaniel G., 21 Mt. Pleasant avenue, Roxbury	Feb. 6, 1925.
Robinson, Robert, 43 Tremont street	Sept. 12, 1924.
Romano, Saverio R., 220 Hanover street	Jan. 20, 1922.
Rose, John W., 32 Woodville street, Roxbury	Jan. 3, 1924.
Rosenband, Adolph, 15 Lyman street	Oct. 14, 1921.
Rowley, Clarence W., 294 Washington street	Sept. 3, 1920.
Russo, Jerome J., 20 Pemberton square, Room 208	Sept. 12, 1924.
Sahlitz, Rudolf, 2 Romar terrace, Roxbury	May 5, 1922.
Saklad, Elias, 28 Fayston street, Roxbury	Oct. 16, 1925.

Name and Residence (or Office).	Commission Expires.
Saklad, Joshua B., 28 Fayston street, Roxbury	Jan. 20, 1922.
Sarno, Almerindo, 45 Bromfield street,	Nov. 12, 1920.
Schaub, Harry M., 13 Chambers street	Dec. 11, 1925.
Schriftgiesser, Emil S., 30 Atherton street, Jamaica Plain	Aug. 23, 1926.
Shenberg, Hyman, 27 Greenock street, Dorchester	April 17, 1925.
Sheppard, Joseph, Salvation Army, 8 East Brookline street	Jan. 28, 1921.
Sherman, John W., 40 Pemberton square	June 7, 1923.
Silton, Morris I., 97 Devon street, Roxbury	Nov. 19, 1920.
Silvano, Filippo, 218 Havre street, East Boston	Oct. 13, 1922.
Small, Henry J. D., O street, South Boston	Sept. 18, 1925.
Spitz, Henry B., 48 Summer street	Dec. 23, 1921.
Susan, Abraham, 142 Trenton street, East Boston	Oct. 16, 1919.
Tay, Herman S., 20 Pemberton square,	April 5, 1922.
Thompson, Howard K., 589 Beacon street	Oct. 19, 1923.
Van Dam, Henry, 79 Devon street, Roxbury	Nov. 6, 1925.
Vasil, Roman J., 11 Granada avenue, Roslindale	Oct. 20, 1922.
Whidden, Edward E., 54 Bailey street, Dorchester	Nov. 12, 1920.
Wright, Curtis J., 39 Court street	March 6, 1925.
Yennaco, Frank, 32 Liverpool street, East Boston	Sept. 18, 1925.
Zottoli, Frank M., 240 Hanover street	Sept. 17, 1920.

LICENSING BOARD.

Office, 1 Beacon Street, Eighth Floor.

[Stat. 1906, Chaps. 291, 395; Stat. 1907, Chap. 214; Stat. 1909, Chaps. 387, 423; C. C. Chap. 55; Stat. 1910, Chaps. 383 and 476; Stat. 1911, Chap. 83; Stat. 1913, Chaps. 451, 715; Spec. Stat. 1915, Chap. 313; Spec. Stat. 1917, Chap. 145.]

OFFICIALS.

Fletcher Ranney, *Chairman.*
Louis Epple, *Secretary.* Salary, $3,000.

THE BOARD.

Josiah S. Dean. Term ends in 1924. Salary, $3,500.
David T. Montague. Term ends in 1922. Salary, $3,500.
Fletcher Ranney. Term ends in 1920. Salary, $4,000.

The Licensing Board for the City of Boston was established by Chapter 291 of the Acts of 1906. It consists of three members, appointed by

the Governor, with the advice and consent of the Council. The members must be citizens of Boston who have resided in the City for at least two years preceding the date of their appointment. The two principal political parties must be represented and the term of the members is fixed at six years; after the first appointments, one member retiring every two years. The Board was created to exercise all the powers and perform all the duties conferred or imposed upon the Board of Police of the City of Boston by Sections 10 to 90 (both inclusive) of Chapter 100 of the Revised Laws and Amendments thereof, relative to intoxicating liquors; and by Chapter 102 of the Revised Laws and Amendments thereof, relative to innholders and common victuallers. Chapter 423, Acts of 1909, relates to licensing the sale of ice cream, fruit, soda water and confectionery on Sunday.

The Board also exercises all the powers and performs all the duties previously conferred or imposed by law on the Board of Police relative to the licensing of picnic groves, skating rinks, intelligence offices, billiard tables and bowling alleys.

FRANKLIN FOUNDATION.

[Stat. 1905, Chap. 488; Stat. 1908, Chap. 569; C. C., Chap. 48, § 5.]

MEMBERS OF THE CORPORATION AND MANAGERS OF THE FRANKLIN FUND.

NATHAN MATTHEWS, *President.*
CHARLES T. GALLAGHER, *Vice President.*
GEORGE F. SWAIN, *Secretary.*
HENRY L. HIGGINSON, *Treasurer.*

MANAGERS.*

ANDREW J. PETERS, Mayor of Boston, *ex officio.*
REV. C. E. PARK, Pastor of First Church in Boston, *ex officio.*
REV. WILLIAM H. DEWART, *ex officio.*
REV. KENNETH M. MUNRO, *ex officio.*

HENRY L. HIGGINSON, NATHAN MATTHEWS, CHARLES T. GALLAGHER, CHARLES A. TAYLOR, JOHN A. SULLIVAN, GEORGE F. SWAIN, HENRY ABRAHAMS, JAMES J. STORROW. Appointed by the Supreme Judicial Court.

FRANKLIN UNION, corner Appleton and Berkeley streets.
WALTER B. RUSSELL, *Director.*

The Franklin Foundation is incorporated under Chapter 569 of the Acts of 1908, and has sole charge of the Franklin Union, as well as the management of the Franklin Fund.

The Franklin Fund is the proceeds of a bequest of one thousand pounds to "the Inhabitants of the Town of Boston in Massachusetts" made by Benjamin Franklin, in a codicil to his will dated June 23, 1789. The

*The Managers serve without compensation.

codicil provided that the fund "if accepted by the inhabitants of the Town of Boston" be managed "under the direction of the Selectmen, united with the Minister of the oldest Episcopalian, Congregational, and Presbyterian Churches in that Town," who were to make loans on certain conditions to "young married artificers under the age of twenty-five years."

Dr. Franklin, who died April 17, 1790, calculated that, in one hundred years, the thousand pounds would grow to £131,000, "of which," he says, "I would have the managers then lay out at their discretion £100,000 in Public Works which may be judged of most general utility to the Inhabitants. The remaining £31,000, I would have continued to be let out on interest for another hundred years. At the end of this second term, if no unfortunate accident has prevented the operation, the sum will be £4,061,000, of which I leave £1,061,000 to the Town of Boston, and £3,000,000 to the disposition of the Government of the State, not presuming to carry my views farther." The Town accepted the donation at a Town Meeting held June 1, 1790.

A futile suit brought by the Franklin heirs in 1891 prevented the division of the fund at the expiration of one hundred years; but on January 17, 1894, by direction of the three ministers and the Board of Aldermen of the City, which board claimed to be the successors of the "Selectmen," $329,300.48 ($\frac{1}{131}$ of the fund) was paid to the City Treasurer, for "the purchase of land and the erection thereon of the Franklin Trades School and for the equipment of the same." Owing to a series of complications the money remained in the custody of the Treasurer. Mayor Collins, in 1902, caused a petition of the City to be filed in the Supreme Court, praying for instructions as to the authority of the persons then acting as Managers of the fund. The Court rendered an opinion November 25, 1903 (184 Mass. 373, page 43), to the effect that the three ministers were Managers of the fund under Franklin's will, but that the Aldermen did not succeed the "Selectmen" as Managers and had no powers with reference to it. The Court, under its general power to care for public charitable funds, appointed, on March 16, 1904, a Board of Managers to take the place of the "Selectmen," and provided in the decree of the Court that the Mayor of Boston should be one, *ex officio*. On October 20, 1904, the City Treasurer, *ex officio*, was appointed by the Board of Managers as treasurer of the fund.

On December 2, 1905, the City Treasurer received from Mr. Andrew Carnegie $408,396.48, said sum being equal to the amount of the Franklin Fund in August, 1904, which Mr. Carnegie agreed to duplicate. Only the annual income from this fund is used.

On January 31, 1907, the amount of the "accumulated" fund available for expenditure by the Managers was $438,741.89, and in that year the Franklin Union Building was erected at the corner of Appleton and Berkeley streets. It was opened for the use of the Franklin Trades School, or Franklin Union as it is now called, in September, 1908. This is maintained partly by the nominal registration fees, by rentals, and by the

income (about $22,500 yearly) from the above mentioned Franklin Fund (*i. e.*, the Andrew Carnegie Donation), which amounted to $460,478 on January 31, 1919. The building contains 24 classrooms and 6 draughting rooms, where about 1,600 students receive instruction, the fees ranging from $4 to $15, according to length of course. There is also a technical and scientific library, and a large hall with a seating capacity of 1,000 for lectures, concerts, discussions and similar purposes. The building with equipment cost $402,718. The site was purchased in 1906 for $100,000.

The Franklin Accumulating Fund, which will become available in 1991, amounted, on January 31, 1919, to $279,851.

MEDICAL EXAMINERS FOR SUFFOLK COUNTY.

[R. L., Chap. 24; Stat. 1908, Chap. 424; Stat. 1909, Chap. 273; Stat. 1911, Chaps. 252, 274; Stat. 1912, Chaps. 466, 631; Gen. Stat. 1916, Chap. 114; Gen. Stat. 1919, Chap. 216.]

The County is divided into two medical districts, Northern and Southern, by a line beginning at the junction of the Brookline line with Huntington avenue; thence through Huntington avenue and Fencourt; thence through middle of Fens, through Boylston, Berkeley and Providence streets, Park square, Boylston and Essex streets, Atlantic avenue and Summer street to Fort Point Channel; thence through said channel, Dover street, Dorchester avenue, Dorchester street, East Fourth and G streets to the harbor. [See Proceedings of City Council, June 3, 1911.]

Medical Examiners.— Northern District, George B. Magrath, M.D., 274 Boylston street. Term ends in 1921. Southern District, Timothy Leary, M.D., City Hospital, 818 Harrison avenue. Term ends in 1924. Salary of each, $5,000.

Associate Medical Examiners.— William H. Watters, M.D., 80 East Concord street. Term ends in 1924. Oscar Richardson, M.D., 485 Beacon street. Term ends in 1920. Salary of each, $883.

All are appointed by the Governor for a term of seven years.

The two mortuaries maintained by the County, in accordance with Acts of 1911, Chapter 252, are in charge of the Medical Examiners. Location of Northern District Mortuary, 18 North Grove street; Southern District, on City Hospital grounds.

OFFICERS PAID BY FEES.

Term May 1, 1919, to May 1, 1920.

Appointed annually by Mayor, subject to confirmation by the City Council, for one year beginning with the first day of May.

(Alphabetical Lists.)

Beef, Weighers of.—[R. L., Chap. 57, §§ 1, 2.] Forrest O. Batchelder, James W. Blakeley, Lawrence A. Bragan, Joseph O. Briggs, Thomas J. Cal-

laghan, James P. Conroy, Patrick J. Conroy, James J. Cunniff, John F. Donovan, Francis J. Durkee, Clarence O. Dustin, Lorenzo T. Farnum, Frank H. Feitel, John J. Fitzgerald, Daniel T. Flynn, Patrick P. Ford, Thomas H. Gordon, Charles Warren Hapgood, Timothy F. Harrington, Charles B. Harris, Frank E. Hawkins, Joseph M. Heffernin, Benjamin F. Hooten, Laforest H. Johnson, George W. Keith, John W. Kelley, John F. Kelly, John E. Keogh, Fred Kitson, Thomas C. Lamb, Denis Lowney, Edward J. McCarthy, Michael F. McLaughlin, William F. Mahoney, Paul M. Martin, Forrest O. Mitchell, Christian Moore, Arthur C. Morrison, John F. Nelson, Harold D. Page, Leslie A. Pike, William A. Podolski, Burton T. Poole, James F. Richard, George F. Ryan, Harry N. Safford, William Seeley, James E. Shea, John J. Sheehan, Alfred J. Sidwell, Jeremiah Sullivan, John C. Sullivan, Timothy J. Sullivan, Everett S. Vradenburgh, Alfred A. Waldron, Michael Wall, Henry H. Walters, Moses R. Webster, George W. Whitney, Charles H. Woods, Allen Wright, Benjamin W. Wright.

Boilers and Heavy Machinery, Weighers of.— [R. L., Chap. 62, § 42.] Forrest O. Batchelder, Anton S. Beckert, James W. Blakeley, Lawrence A. Bragan, Joseph O. Briggs, Thomas J. Callaghan, Francis M. Campbell, Herbert J. Cody, Michael Collins, Patrick J. Conroy, Andrew W. Crowther, James T. Donahue, John F. Donovan, James H. Duffy, Lorenzo T. Farnum, Frank H. Feitel, Solomon Fine, Daniel T. Flynn, Lawrence C. Hallin, F. H. Harding, Jr., Charles B. Harris, Frank E. Hawkins, Joseph M. Heffernin, Charles F. Hersey, Benjamin F. Hooten, Lemuel T. James, George W. Keith, John W. Kelley, John F. Kelly, Fred Kitson, Thomas C. Lamb, Thomas F. Leahy, Walter M. Lowe, Denis Lowney, Daniel W. McCarthy, Edward J. McCarthy, James E. McGonagle, Jr., Michael F. McLaughlin, William F. Mahoney, Forrest O. Mitchell, Christian Moore, John F. Nelson, D. Frank O'Connor, Harold D. Page, William A. Podolski, Fred B. Riggs, John T. Robinson, Harry N. Safford, William Seeley, James E. Shea, Alfred J. Sidwell, Jeremiah Sullivan, John C. Sullivan, Timothy J. Sullivan, Everett S. Vradenburgh, Alfred A. Waldron, Michael Wall, Henry H. Walters, Charles H. Woods, Allen Wright, Sophie Zinger.

Coal, Weighers of.— [R. L., Chap. 57, §§ 83–93; amended by Stat. 1902, Chap. 453; Stat. 1907, Chap. 228; Stat. 1908, Chaps. 205 and 304.] Marie F. Abbott, Valmore F. Adams, Morton Alden, J. Frank Aldrich, George C. Allen, Benjamin F. Appleby, Edward J. Bacon, William G. Bail, Albert W. Bailey, Chester A. Bailey, Sadie Baker, John A. Balam, Henry Baron, Arthur F. Barry, Arthur P. Barter, Forrest O. Batchelder, Louise M. Bausch, Anton S. Beckert, Charles E. Berry, Claude W. Birkenshaw, James W. Blakeley, Fannie Bowman, John F. Bowman, Lawrence A. Bragan, Andrew S. Brewer, Joseph O. Briggs, James J. Brock, Nicholas A. Burkhart, Walter C. Burns, Anna G. Cahill, Thomas J. Callaghan, Gertrude Callahan, Francis M. Campbell, William A.

Campbell, John F. Carroll, Patrick C. Carter, John A. Caulfield, Harold H. Chapman, Walter H. Chick, Fred M. Churchill, Isaac E. Clark, Sarah L. Cleary, Frederick E. Cleaves, Charles A. Cline, Carleton M. Cobb, Paul G. Coblenzer, Bernard H. Cohen, Willis H. Cole, Michael Collins, Michael H. Condon, Walter Conley, John Connors, Patrick J. Conroy, Eliot E. Copeland, John A. Cousens, Patrick Coyle, Majorie G. Crimmins, Franklin L. Cronin, Arthur R. Crooks, Arnold B. Crosby, Fred M. Crosby, Daniel J. Crowley, Daniel Joseph Crowley, John J. Crowley, Andrew W. Crowther, Arthur B. Cudworth, Dana W. Currier, I. W. H. Curtis, Edward L. Cutter, Walter H. Cutter, George W. Dalton, Percy L. Dame, James B. Dana, Max A. Daniel, Frank M. Darling, Otto A. Datoro, Dennis J. Devine, John J. Dineen, Raymond C. Dinsmore, Daniel F. Doherty, Gerald M. Doherty, James L. Donovan, John F. Donovan, Patrick J. Donovan, Fred A.. Downey, Thomas A. Drew, H. T. Duffill, James H. Duffy, Thomas J. Duggan, Patrick R. Dunn, Thomas Earls, Frank H. Eastman, John A. Emery, J. George English, George F. Enos, Herbert V. Evans, John L. Evans, George A. Exley, Lorenzo T. Farnum, M. J. Farrar, Peter M. Farrell, Richard J. Fay, Frank H. Feitel, D. J. Ferguson, Solomon Fine, Helen Finneran, Arthur L. Fish, Maurice G. Flahive, Daniel T. Flynn, Edward J. Ford, James T. Forgie, Jeannette Friedman, Henry A. Frost, William P. Frost, James A. Galvin, Benjamin A. Gardner, William P. Gates, Patrick Gavin, Charles H. Gelpke, Frank E. Gilford, H. Ginsberg, William H. Gleason, Anna Goldberg, Harry Goldstein, Thomas H. Gordon, Albert W. Grant, Charles T. Grant, Herbert C. Gray, Leforest Gray, Thomas J. Greene, Solomon Gross, Ethel Halpert, Charles A. Hamann, Lewis F. Hamblen, Walter P. Hamblen, Thomas Hanley, Daniel M. Hannafin, F. E. Hannon, F. H. Harding, Jr., Charles A. Hardy, Charles B. Harris, Frank E. Hawkins, Joseph M. Heffernin, Walter Henderson, George W. Herrick, Lewellyn S. Herrick, Annie L. Hickson, Sidney C. Higgins, Arthur W. Hill, John P. Hines, Roger S. Hodges, Benjamin F. Hooten, Fletcher Houghton, Edwin E. Houston, Thomas E. Hughes, Charles E. Hunt, John W. Hunter, Willis C. Hurd, Joseph A. Huskins, Herbert E. Irving, Lemuel T. James, Charles E. Jameson, Reginald, Johnson, Charles W. Jones, Celia Kanter, John Bernard Keaney, Dennis Keating, Emily R. Keating, William W. Kee, Bradford J. Keith, George W. Keith, Michael M. Keleher, John W. Kelley, John F. Kelly, Martin E. Kenna, James F. Kenney, John E. Keogh, Anna M. Keohane, John F. Kiernan, Leslie Kierstead, John F. Kiley, Joseph A. Kirchgasser, Arthur J. Kirley, Mary B. Kirley, William T. Kirley, Fred Kitson, Jennie M. Klienberg, Max Kline, Maurice H. Klous, Edward A. Kollen, Edward A. Ladd, Thomas C. Lamb, E. J. Latanowich, John J. Lavin, T. S. Lawrence, Thomas F. Leahy, Elizabeth J. Leary, Anna M. Lehmann, George E. Lewis, Pauline Levine, Brooks M. Lincoln, F. E. Little, Denis Lowney, Samuel Lunin, Alexander M. Lyall, Catherine H. Lynch, James P. Lynch, Pearl B. Lyon, Agnes S. Mahoney, John F. Mahoney, John J. Mahoney, William F. Mahoney, Arthur N. Mans-

field, Charles S. Mansfield, Lullian M. Manton, Richard Marcy, Pauline Marks, Daniel W. McCarthy, Edward D. McCarthy, Frank E. McCarthy, Jeremiah L. McCarthy, Bessie McCugh, James S. McDaniel, Jr., George V. McDougald, James E. McGonagle, Jr., Charles McGovern, Edward J. McGovern, Mary E. McGreevey, Francis R. McGuire, H. F. McGuire, Roy C. McIntyre, Aaron B. McKenney, Michael F. McLaughlin, F. Eugene Milner, Forrest O. Mitchell, Richard J. Mitchell, Daniel F. Monahan, Christian Moore, Richard J. Moore, Maynard F. Moseley, William H. Mountain, James Moynihan, Michael J. Murphy, Michael R. Murphy, Henry T. Naughton, Dennis F. Navin, John F. Nelson, Henry P. Nickerson, Edward W. Noel, Simon J. O'Connell, D. Frank O'Connor, David J. O'Connor, J. C. O'Donnell, William J. O'Hearn, Thomas J. O'Keefe, John O'Neil, Walter P. Overlan, Frank R. Oxley, Charlotte R. Packard, Harold D. Page, Minnie Parad, Lovell O. Perkins, Joseph Perlmutter, Ross A. Perry, Olga Peterson, Herbert W. Pike, Edward E. Piper, Herbert W. Plimpton, William A. Podolski, James T. Pond, Horace L. Porter, Hazel M. Prosser, Robert C. Putnam, Abraham H. Radlo, Windsor W. Raymond, Charles T. Reardon, Jr., Herbert F. Reinhard, Frank B. Reynolds, James H. Reynolds, Stuart E. Robson, Edward Rodger, Patrick J. Rogers, Ralph W. Rogers, J. Leo Ruchione, Isaac Sacks, Harry N. Safford, Henry T. Sawyer, John T. Scully, Ralph H. Seabury, William Seeley, Walter S. Segal, Edward B. Sharkey, Herbert Shattuck, James E. Shea, J. Irving Shultz, Alfred J. Sidwell, Edward A. Smith, Earl J. Smith, Samuel Smith, C. B. Soule, Ernest C. Spence, Edythe D. Stacey, Julius Stepat, Michael J. Stone, Kenneth B. Stover, George B. Sullivan, Jeremiah Sullivan, John C. Sullivan, Timothy J. Sullivan, S. Tamkin, Henry H. Tay, James R. Taylor, Frederick W. Thielscher, George P. Thomas, C. R. Thompson, Frank V. Thompson, Francis J. Tobin, V. Ruth Totman, James F. Townsend, Frank E. Trow, John E. Trull, Everett S. Vradenburgh, Alfred A. Waldron, Fred B. Walker, Michael Wall, Catherine P. Walsh, Mary B. Walsh, Henry H. Walters, Albert E. Warren, John F. Waters, George C. Webb, Michael F. Welch, George E. Wellington, Emory T. White, B. F. C. Whitehouse, J. Clarence Whitney, Donald L. Whittemore, John A. Whittemore, John A. Whittemore, Jr., Theodore P. Whittemore, N. A. Whittum, James M. Wilson, William C. Winsor, C. W. Hobart Wood, Joseph A. Woodrough, H. J. Woodruff, Charles H. Woods, John Wray, Allen Wright, Elizabeth Wright, Allen Young, Loren A. Zwick.

Constables.— [Stat. 1802, Chap. 7, § 1; R. L., Chap. 25, §§ 87–94, Chap. 26, § 14.] The following give bond in $3,000, and are therefore authorized to serve civil process: Charles W. Amoss, John E. Andrews, Joseph K. Barnes, David Belson, Samuel L. Bernard, Louis M. Bianco, Joseph S. Bocchino, Thomas F. Brett, George W. Brooker, Sherman H. Calderwood, Daniel B. Carmody, Thomas Charles Carr, Albert Cary, Waldo

H. Chandler, William K. Coburn, William P. Colpoys, Lawrence J. Conley, Ernest D. Cooke, William S. Cosgrove, Joseph P. Cutter, Frederick Desmond, Saverio Di Donato, James Doyle, George G. Drew, William L. Drohan, Timothy F. Dugan, Frank R. Farrell, Levi P, Fernald, Orpha A. Ford, Achille Forte, James Fraser, John H. French, Harris Friedberg, Paul R. Gast, George L. Gilbert, James W. Gilmore, Maurice J. Glick, Samuel Goldkrand, Eugene J. Goode, Sears H. Grant, George W. Green, William C. Gregory, Joseph Guttentag, Charles F. Hale, Daniel P. Hannon, Frank A. Harriman, Otis H. Hayes, Thomas F. Holden, Edward L. Hopkins, Walter Isidor, Henry W. Johnson, Walter F. Keen, William H. Kelly, Clarence H. Knowlton, Joseph H. Knox, Antonio Longarini, William M. Macdonald, Salvatore Maffei, James G. McCann, William McCarthy, Archibald McKendry, Thomas E. McKenna, Edson T. Miner, Arthur W. Nickerson, Thomas O'Leary, William I. Paine, Charles B. Palmer, John J. Pendoley, Matthew J. Peters, John S. H. Petit, Benjamin F. Powell, Robert Reid, Davis Reinherz, St. Clare H. Richardson, Raphael Rosnosky, Henry J. D. Small, Roscoe A. Smith, Emil A. Thielsch, Fred G. Trask, Jeremiah A. Twomey, Roman J. Vasil, John J. Walsh, Harry A. Webber, John F. Welch, Martin Welch, Jonathan Wetherbee, John W. Wilkinson, Frank Yennaco.

Constables connected with official positions, and to serve without bonds.— Bernard J. Brennan, Cornelius J. Bresnahan, William W. K. Campbell, J. Paul Canty, John M. Casey (of the Mayor's office), John B. Cassidy, Lloyd H. Chase, John F. Coffey, Michael F. Curley, James T. Curran, William J. Donigan, Thomas J. Donnellon, James F. English,Thomas Farrell, John C. Fitzgerald, James Graham, Thomas Jordan, William A. Kelley, James P. Kelly, Lawrence J. Kelly, Joseph W. Hobbs, Edward J. Leary, Edward J. McBarron, Edward A. McGrath, John McLoughlin, James E. Norton, James O'Connor, John A. O'Hearn, Thomas J. O'Keefe, Charles H. Reinhart, Frank B. Skelton, Thomas H. Staples, Max Stone, John J. Sullivan, John P. Sullivan.

Constables connected with the Society for Prevention of Cruelty to Animals.— Harry L. Allen.

Constables connected with Animal Rescue League.—Archibald McDonald, Henry C. Merwin, Huntington Smith, Frank J. Sullivan.

Grain, Measurers of.— [R. L., Chap. 57, §§ 25–31.] Forrest O. Batchelder, James W. Blakeley, Lawrence A. Bragan, John Bogan, Charles W. Boynton, Joseph O. Briggs, Patrick Broderick, Thomas J. Callaghan, Harvey A. Carrick, Ezekiel Carvell, Michael Collins, Patrick J. Conroy, Eliot E. Copeland, Frederick A. Crothers, Frederick C. Culkeen, Thomas F. Culkeen, J. Edward Donegan, Florence Donovan, John F. Donovan, Alton F. Dow, Fred A. Downey, Patrick R. Dunn, Lorenzo T. Farnum, Frank A. Feitel, Daniel T. Flynn, John Galloway, G. Everett Giles,

Michael B. Gleason, Ernest C. Good, Thomas H. Gordon, John A. Hanley, Charles B. Harris, Benjamin Hay, Joseph M. Heffernin, Joseph G. Herrick, Benjamin F. Hooten, Charles E. Howe, George W. Keith, John W. Kelley, John F. Kelly, Fred Kitson, Thomas C. Lamb, Joseph Landy, Thomas B. Lombard, Denis Lowney, Edward D. McCarthy, Michael F. McLaughlin, Timothy J. McLaughlin, William T. McLaughlin, William F. Mahoney, Frank M. Mayer, Forrest O. Mitchell, Christian Moore, John F. Nelson, Thomas J. O'Keefe, Harold D. Page, Leslie A. Pike, William A. Podolski, Herbert F. Reinhard, James Renegan, Harry N. Safford, William Seeley, Alfred J. Sidwell, Rudolph Slayter, John C. Sullivan, Joseph M. Sullivan, Timothy J. Sullivan, Everett S. Vradenburgh, Alfred A. Waldron, Michael Wall, Henry H. Walters, Thomas F. White, Frederick P. Wood, Charles H. Woods, Allen Wright,

Hay and Straw, Inspectors of Pressed or Bundled.— [R. L., Chap. 57, §§ 36–39.] Morton Alden, Joseph D. Bearsley, James W. Blakeley, John Bogan, Joseph O. Briggs, Harvey A. Carrick, Ezekiel Carvell, James J. Colorusso, James P. Conroy, Thomas F. Culkeen, Patrick R. Dunn, Frank H. Feitel, William M. Foley, G. Everett Giles, John A, Hanley, Frank E. Hawkins, Lewellyn S. Herrick, Benjamin F. Hooten, Charles E. Howe, John W. Kelley, John F. Kelly, Thomas C. Lamb, Joseph Landy, Samuel Lombard, Jr., Michael F. McLaughlin, Timothy J. McLaughlin, William T. McLaughlin, William F. Mahoney, Christian Moore, Richard J. Moore, Leslie A. Pike, Herbert F. Reinhard, George F. Ryan, Harry N. Safford, John C. Sullivan, Henry H. Walters, John Wray.

Hay Scales, Superintendents of.— [R. L., Chap. 57, § 35; Rev. Ord. 1898, Chap. 45, §§ 23–25.] Herbert C. Davis, North scales; John F. Martin, Roxbury scales.

Leather, Measurers of.— [R. L., Chap. 59.] Karl B. Brooks, Robert J. Bustead, Lewis N. Carter, George T. Corbett, Thomas W. Edwards, Sewell B. Farnsworth, George F. Flockton, Jr., John T. Hanson, Israel Harris, Nathaniel C. Lyon, Edward H. Mahoney, Lawrence J. De Montague, Edward R. Maxwell, James H. Reed, Jr., William S. Saunders, Frederick A. Schumann, William E. Sullivan, Roscoe D. Waterhouse, John E. Young.

Liquid Measures, Gaugers of.— [R. L., Chap. 62, § 18; Ord. 1912, Chap. 1.] Thomas Bond, A. G. Brooks, Charles H. Gelpke, Clarence E. Heath, James J. Mungovan.

Petroleum and its Products, Inspectors of.— [R. L., Chap. 102, §§ 109–112; Rev. Ord. 1898, Chap. 45, § 6.] James H. Cleaves, Orrin E. Hodsdon, William Park.

Wood and Bark, Measurers of.— [R. L., Chap. 57, §§ 75–82; Rev. Ord. 1898, Chap. 45, § 26.] Morton Alden, Benjamin F. Appleby, William

G. Bail, Arthur F. Barry, Forrest O. Batchelder, Lawrence A. Bragan, Joseph O. Briggs, Thomas J. Callaghan, Fred M. Churchill, Michael Collins, Patrick J. Conroy, Arnold B. Crosby, John J. Crowley, Edward L. Cutter, Walter H. Cutter, Matthew A. Dalton, John F. Donovan, Patrick R. Dunn, Thomas Earle, Frank H. Eastman, John A. Emery, Jr., J. George English, Herbert V. Evans, Lorenzo T. Farnum, Frank H. Feitel, Daniel T. Flynn, William P. Frost, Thomas H. Gordon, Hefbert C. Gray, Solomon Gross, Thomas Hanley, Charles A. Hardy, Charles B. Harris, Frank E. Hawkins, Joseph M. Heffernin, Sidney C. Higgins, Benjamin F. Hooten, Fletcher Houghton, Charles E. Hunt, John W. Hunter, Charles W. Jones, John B. Keaney, Emily R. Keating, W. Wallace Kee, George W. Keith, John W. Kelley, John F. Kelly, Mary B. Kirley, William T. Kirley, Fred Kitson, Thomas C. Lamb, Denis Lowney, Edward J. McCarthy, Charles McGovern, Edward F. McGovern, Aaron B. McKenney, Michael F. McLaughlin, William F. Mahoney, Forrest O. Mitchell, Christian Moore, James Moynihan, Michael R. Murphy, Dennis F. Navin, D. Frank O'Connor, Harold D. Page, Minnie Parad, Lovell O. Perkins, William A. Podolski, Horace L. Porter, Harry N. Safford, William Seeley, James E. Shea, Alfred J. Sidwell, Edward A. Smith, Ernest C. Spence, Kenneth L. Stover, John C. Sullivan, Timothy J. Sullivan, Frank E. Trow, Everett S. Vradenburgh, Alfred A. Waldron, Fred B. Walker, Michael Wall, Henry H. Walters, B. F. C. Whitehouse, J. Clarence Whitney, Donald L. Whittemore, John A. Whittemore, John A. Whittemore, Jr., Theodore P. Whittemore, N. A. Whittum, James Wilcox, Charles H. Woods, Allen Wright.

OLD SOUTH ASSOCIATION IN BOSTON.

[Stat. 1877, Chap. 222, §§ 1, 2.]

The Mayor, *ex officio*, Councilors Daniel W. Lane and James T. Moriarty, Managers on the part of the City of Boston.

The association is managed by a Board of Managers, consisting of fifteen, of whom the Mayor of the City of Boston is one, *ex officio*, two are elected annually by the City Council for the municipal year, and the others are chosen as provided by Chapter 222 of the Acts of 1877.

CHATTEL LOAN COMPANY.

[Stat. 1907, Chap. 415; Stat. 1908, Chap. 236.]

The board of directors of the Chattel Loan Company must include one member who is appointed by the Governor and one by the Mayor, both annually.

John D. Marks, *Director*. Appointed by the Mayor. Term ends December 31, 1919.

COLLATERAL LOAN COMPANY.

[Stat. 1859, Chap. 173, § 6; Stat. 1865, Chap. 14; Stat. 1876, Chap. 11.]

The Collateral Loan Company is managed by seven directors selected annually, five chosen by the corporators at the annual meeting in December, one appointed by the Governor and one by the Mayor.

IRVING MCDOWELL GARFIELD, *Director*. Appointed by the Mayor. Term ends December 31, 1919.

WORKINGMEN'S LOAN ASSOCIATION.

[Stat. 1888, Chap. 108, § 4.]

The Workingmen's Loan Association is managed by sixteen directors, selected annually, fourteen chosen by corporators at the annual meeting on the third Thursday in April, one appointed by the Governor and one appointed by the Mayor.

FREDERICK M. J. SHEENAN, *Director*. Appointed by the Mayor. Term ends in 1919.

PILOT COMMISSIONERS.

Office, 716 Chamber of Commerce.

[R. L., Chap. 67, §§ 1–6.]

COMMISSIONERS.

FREDERICK C. BAILEY. Term ends in 1921.
RICHARD BANFIELD. Term ends in 1920.
NEHEMIAH B. KELLEY, *Secretary*.

Two Commissioners of Pilots for the harbor of Boston, having the recommendation of the trustees of the Boston Marine Society, are appointed by the Governor for the term of three years. They appoint a secretary. The Commissioners grant commissions as pilots for Boston Harbor to such persons, approved by the trustees of the Boston Marine Society, as they consider competent, and cause the laws of pilotage to be observed. The compensation of the Commissioners and their allowance for office rent, clerk hire, etc., is fixed by the trustees of the Boston Marine Society, and is paid from the amounts received from pilotage returned by the pilots. Any surplus therefrom is paid to the Boston Marine Society.

POLICE DEPARTMENT.

Office, 37 Pemberton square.

[R. L., Chap. 31; Chap. 100, § 3; Stat. 1878, Chap. 244; Stat. 1885, Chap. 323; Stat. 1895, Chap. 449, § 26; Stat. 1903, Chap. 279; Stat.

1906, Chap. 291; Stat. 1907, Chaps. 387, 513, 560; Stat. 1908, Chaps. 480, 519; C. C., Part III., Chaps. 53 and 54; Stat. 1909, Chaps. 221, 311, 538; Stat. 1911, Chap. 287; Stat. 1913, Chaps. 236, 263, 286, 592, 835, §§ 69–75; Stat. 1914, Chap. 611; Gen. Stat. 1915, Chap. 91; Gen. Stat. 1916, Chap. 87; Gen. Stat. 1917, Chap. 29 and Spec. Stat. 1917, Chaps. 145, 307; Spec. Stat. 1919, Chaps. 23, 93, 188.]

Edwin U. Curtis, *Police Commissioner.** Salary, $8,000.
James H. Devlin, Jr., *Secretary.* Salary, $3,000.
Captain Thomas Ryan, *Chief Clerk.* Salary, $3,000.

EXECUTIVE STAFF.

Michael H. Crowley, *Superintendent of Police.* Salary, $5,000.
Otis F. Kimball, *Deputy Superintendent.* Salary, $3,500.
Captain George C. Garland, *Special Service.* Salary, $3,000.
Captain Charles W. Searles, *Property Clerk.* Salary, $3,000.
Captain Patrick F. King, *Drill Master.* Salary, $3,000.
Captain Herbert W. Goodwin, *Special Service.* Salary, $3,000.
Captain William L. Devitt, *Inspector of Claims.* Salary, $3,000.
Lieutenant John W. Pyne, *Clerk in Superintendent's Office.* Salary, $2,000.
Lieutenant Philip E. O'Neil, *Special Service.* Salary, $2,000.
Lieutenant Michael C. Bresnehan, *Inspector of Carriages.* Salary, $2,000.
Sergeant Delbert R. Augusta, *Messenger.* Salary, $1,800.
Frank A. Richardson, *Director of Signal Service.* Salary, $2,500.

BUREAU OF CRIMINAL INVESTIGATION.

John R. McGarr, *Chief Inspector.* Salary, $3,300.
Ainsley C. Armstrong, *Captain.* Salary, $3,000.

Edward T. Conway, James A. Dennessy, George J. Farrell, Thomas F. Gleavy, Gustaf Gustafson, Daniel W. Hart, John W. Kilday, Joseph F. Loughlin, Francis J. McCauley, Michael J. Morrissey, Walter M. Murphy, George W. Patterson, William H. Pelton, Henry M. Pierce, William J. Rooney, Thomas A. Sheehan, Walker A. Smith, Silas F. Waite, Morris Wolf, John F. Mitchell, Patrick J. O'Neill, James R. Claflin, Michael J. Burke, James H. Egan, Thomas M. Towle, *Inspectors.* Salary, $2,000 each.

The Board of Police for the City of Boston was established by Chapter 323 of the Acts of 1885, and was composed of three citizens of Boston, appointed for five years from the two principal political parties by the Governor, with the advice and consent of the Executive Council. The Board assumed office on July 23, 1885. By Chapter 291 of the Acts of 1906, the department was placed in charge of a single head, to be known as the Police Commissioner.

* Term ends in 1924.

The powers of the Board of Police, except those relating to the granting of intelligence office, billiard and pool, skating rink, picnic grove, bowling alley, common victualers' and liquor licenses, which were transferred to the newly created Licensing Board, devolve upon the Police Commissioner.

The City is divided into nineteen Police Districts, in each of which is a station-house, the headquarters of a captain and force of men. The Commissioner appoints a Harbor Master and assistants from the police force, and they receive pay in accordance with their rank in the force. The police steamer "Guardian" and the gasolene boats "Ferret," "Watchman" and "Alert" are employed in this service.

By Chapter 91, General Acts of 1915, the duties devolving upon the Police Commissioner as to the annual listing of resident men, 20 years of age or over, and verifying the names of women voters, were transferred to the Board of Assessors. This did not prove to be satisfactory, and in 1917, by Chapter 29, General Acts, the Police Commissioner was again entrusted with this annual listing.

On December 1, 1918, the police force numbered 1,763 men, including 26 captains, 26 inspectors, 41 lieutenants, 126 sergeants, 1,446 patrolmen, and 95 reservemen. There were 19 men in the signal service, whose director has charge of 504 signal boxes. In the calendar year 1918 the number of persons arrested was 90,380, or 17,600 less than in 1917. Of said total, 54,845 (*i. e.* 60.68 per cent) were for drunkenness; non-residents arrested, 38,176, or 42.24 per cent; foreign-born persons, 37,139 (67.6 of these for drunkenness); women and girls, all ages, 8,278; boys under 15 years of age, 2,791. In year ending November 30, 1918, persons imprisoned, 4,782; persons fined, 12,059, the fines amounting to $106,998; stolen property recovered, $578,891; licenses granted, 22,478 (including 8,488 for dogs and 8,910 for vehicles and drivers), for which $40,328 was received. Prosecutions for violation of automobile laws, 5,108; for larceny and robbery, 4,066; assault, etc., 2,305; gambling, etc., 2,112; violation of street traffic regulations, etc., 1,614; burglary, 628. Reports of accidents in streets and parks show 143 killed and 3,190 injured. There were 6,290 sick and injured persons assisted, 447 insane persons taken in charge and 2,000 lost children restored to their homes.

Salaries: Captains, $3,000 per annum; inspectors and lieutenants, $2,000 per annum. On May 30, 1919, salaries below the position of lieutenant were increased as follows: Sergeants to $1,800 per year; all classes of patrolmen raised $200 per year, making first year's salary $1,100 and advancing $100 each year until the maximum of $1,600 is reached.

The reserve force was abolished by Chap. 23, Special Acts of 1919, and its 95 members became a part of the regular force.

POLICE STATIONS.

First Division, *Hanover street.* Matthew J. Dailey, *Captain.*

Second Division, *Court square.* James P. Sullivan, *Captain.*

THIRD DIVISION, *Joy street.* Richard Fitzgerald, *Captain.*

FOURTH DIVISION, *La Grange street.* James P. Canney, *Captain.*

FIFTH DIVISION, *East Dedham street.* John E. Driscoll, *Captain.*

SIXTH DIVISION, *corner D and Athens streets, South Boston.* Daniel G. Murphy, *Captain.*

SEVENTH DIVISION, *corner Emmons and Paris streets, East Boston.* James F. Hickey, *Captain.*

EIGHTH DIVISION (including the islands in the harbor and the harbor service), *corner Commercial and Battery streets.* Ross A. Perry, *Captain and Harbor Master.* Lieutenant Frederick J. Swendeman, Sergeants Ibri W. H. Curtis, Thomas H. Soutter, William H. Rymes and Lawrence H. Dunn, and Patrolmen Thomas Connor, Herbert L. Cross, Hugh F. Marston, *Assistant Harbor Masters.* (See R. L., Chap. 66, §§ 17–28. Stat. 1882, Chap. 216; Stat. 1889, Chap. 147.)

NINTH DIVISION, *Mt. Pleasant avenue and Dudley street.* Perley S. Skillings, *Captain.*

TENTH DIVISION, *Tremont and Roxbury streets.* Jeremiah F. Gallivan, *Captain.*

ELEVENTH DIVISION, *corner Adams and Arcadia streets.* Charles T. Reardon, *Captain.*

TWELFTH DIVISION, *East Fourth street, near K street, South Boston.* John J. Rooney, *Captain.*

THIRTEENTH DIVISION, *Seaverns avenue, Jamaica Plain.* Joseph Harriman, *Captain.* Sub-station: Franklin Park, Pierpont road.

FOURTEENTH DIVISION, *Washington street, junction Cambridge street, Brighton.* Forrest F. Hall, *Captain.*

FIFTEENTH DIVISION, *New Municipal Building, City square, Charlestown.* Michael J. Goff, *Captain.*

SIXTEENTH DIVISION, *Boylston street, near Hereford street.* Thomas F. Goode, *Captain.*

SEVENTEENTH DIVISION, *Centre street, corner Hastings street, West Roxbury.* Clinton E. Bowley, *Captain.*

EIGHTEENTH DIVISION, *1243 Hyde Park avenue, Hyde Park.* Robert E. Grant, *Captain.*

NINETEENTH DIVISION, *870 Morton street, Dorchester.* James J. Walkins, *Captain.*

HOUSE OF DETENTION. [Stat. 1887, Chap. 234.] *First floor of Court House, Somerset street.* Amelia B. White, *Chief Matron.* Salary, $1,500.

CITY PRISON. [R. L., Chap. 26, § 40.] *First floor of Court House, Somerset street.* Captain Thomas C. Evans, *Keeper of the Lock-up.* Salary, $3,000.

DEPARTMENT OF THE SCHOOL COMMITTEE.

Offices of the Committee, 14 Mason street, off West street.

[Stat. 1875, Chap. 241; Stat. 1898, Chap. 400; Stat. 1900, Chap. 235; Stat. 1901, Chap. 448; Stat. 1903, Chap. 170; Stat. 1905, Chap. 349; C. C., Chaps. 33 and 48; Stat. 1906, Chaps. 205, 231, 259, 318, 505; Stat. 1907, Chaps. 295, 357, 450; Stat. 1908, Chap. 589; Stat. 1909, Chaps. 120, 388, 446, 537, 540; Stat. 1910, Chap. 617; Stat. 1911, Chaps. 540, 708; Stat. 1912, Chaps. 195, 569, 711; Stat. 1913, Chaps. 337, 363, 389, 615, 779; Stat. 1914, Chaps, 128, 331, 489, 730, 738; Gen. Stat. 1915, Chaps. 78, 81, 90, and Spec. Stat. Chaps. 189, 300, 304, 372; Spec. Stat. 1916, Chaps. 86, 88, 213, 267, 289 and Gen. Stat. Chap. 102; Gen. Stat. 1917, Chaps. 84, 169 and Spec. Stat. Chap. 146; Spec. Stat. 1918, Chap. 132; Spec. Stat. 1919, Chaps. 132, 199, 206.]

SCHOOL COMMITTEE.

Frances G. Curtis. Term ends February, 1922.
Michael H. Corcoran. Term ends February, 1921.
Richard J. Lane. Term ends February, 1921.
Henry Abrahams. Term ends February, 1920.
Michael H. Sullivan. Term ends February, 1920.

OFFICIALS.

Michael H. Sullivan, *Chairman.*
Michael H. Corcoran, *Treasurer.*
Thornton D. Apollonio, *Secretary.* Salary, $4,740.
Frank V. Thompson, *Superintendent.** Salary, $10,000.
Miss Louise Kane, *Acting Secretary to the Superintendent.* Salary, $1,500.
William T. Keough, *Business Agent.* Salary, $4,740.
Mark B. Mulvey, *Schoolhouse Custodian.* Salary, $3,000.

BOARD OF SUPERINTENDENTS.

Superintendent Thompson, *Chairman ex-officio.*

Jeremiah E. Burke.	Mary C. Mellyn.
Augustine L. Rafter.	Frank W. Ballou.

John C. Brodhead.
Salary, $5,496 each.

The School Committee consists of five members, elected by such persons as are qualified to vote for School Committee; but no person shall be eligible for election to the Committee who is not an inhabitant of the City and has not been a resident thereof for at least three years continuously prior to the election. The members serve without compensation and their terms of office begin on the first Monday of February following their election. At each annual municipal election as many persons as

* Superintendent Thompson elected June 26, 1918, for term of six years from Sept. 1, 1918.

may be necessary to fill the places of the member or members of the Committee whose term or terms are about to expire are elected for the term of three years. Vacancies are filled for the unexpired term at the next annual municipal election.

The School Committee meets regularly on the first and third Mondays of each month, except in July and August.

OFFICE HOURS OF SCHOOL COMMITTEE.

HENRY ABRAHAMS, 11 Appleton street. Office hour at 11 Appleton street, Tuesdays, 4 to 5 P.M.

MICHAEL H. CORCORAN, 100 Chauncy street. Office hour at School Committee Building, Mason street, Saturdays, 10 to 11 A.M.

FRANCES G. CURTIS, 28 Mt. Vernon street. Office hour at School Committee Building, Mason street, Wednesdays, 4 to 5 P.M.

RICHARD J. LANE, 18 Tremont street. Office hour at Room 921, 18 Tremont street, Wednesdays, 4 to 5 P. M.

MICHAEL H. SULLIVAN, 73 Tremont street. Office hour at Room 501, Tremont Building, Thursdays, 4.15 to 5 P.M.

OFFICE HOURS OF SUPERINTENDENT OF SCHOOLS.

FRANK V. THOMPSON, 84 Brooks street, Brighton. Office hours at School Committee Building, Mason street, Tuesdays, Wednesdays and Thursdays, 3 to 4 P.M.; Fridays, 3 to 5 P.M.; also on 1st and 3rd Saturday of each month from 11.30 A.M. to 1 P.M. in weeks when the schools are in session.

OFFICE HOURS OF ASSISTANT SUPERINTENDENTS.

JEREMIAH E. BURKE, 60 Alban street, Dorchester. Office hours at School Committee Building, Mason street, Tuesdays and Thursdays, 4 to 5 P.M.

AUGUSTINE L. RAFTER, 41 Bradlee street, Dorchester. Office hours at School Committee Building, Mason street, Thursdays, 4 to 5 P.M.; Tuesdays, 12 to 1 P.M.

MARY C. MELLYN, 11 Mayfair street, Roxbury. Office hours at School Committee Building, Mason street, Mondays, 4 to 5 P.M.; Thursdays, 12 to 1 P.M. and 4 to 5 P.M.

FRANK W. BALLOU, 30 Agassiz street, Cambridge. Office hours at School Committee Building, Mason street, Mondays and Wednesdays, 4 to 5 P.M.

JOHN C. BRODHEAD, 38 Montclair avenue, Roslindale. Office hours at School Committee Building, Mason street, Mondays, 4 to 5 P.M.; Thursdays, 12 to 1 P.M.

NORMAL, LATIN AND HIGH SCHOOLS (16).

Normal School.

Public Latin (boys), Girls' Latin.

East Boston High, Charlestown High, English High (boys), Mechanic Arts High (boys), South Boston High, Girls' High, High School of Practical Arts (girls), Brighton High, High School of Commerce (boys), Roxbury High (girls), West Roxbury High, Dorchester High and Hyde Park High Schools.

INTERMEDIATE SCHOOL DISTRICTS.

Roxbury.— George Putnam, Lewis.

Dorchester.— Oliver Wendell Holmes.

ELEMENTARY SCHOOL DISTRICTS (67).

East Boston.— Chapman, Emerson, Blackinton-John Cheverus, Samuel Adams, Theodore Lyman, Ulysses S. Grant.

Charlestown.— Bunker Hill, Harvard-Frothingham, Prescott, Warren.

North and West Ends.— Bowdoin, Eliot-Hancock, Washington, Wells, Wendell Phillips.

City Proper.— Abraham Lincoln, Horace Mann, Prince, Quincy.

South End.— Dwight, Everett, Franklin, Rice.

South Boston.— Bigelow, Frederic W. Lincoln, Gaston, John A. Andrew, Lawrence, Norcross, Oliver Hazard Perry, Shurtleff, Thomas N. Hart,

Roxbury.— Dearborn, Dillaway, Dudley, Hugh O'Brien, Hyde, Julia Ward Howe, Martin, Sherwin, William Lloyd Garrison.

Brighton.— Bennett, Thomas Gardner, Washington Allston.

West Roxbury.— Agassiz, Bowditch, Charles Sumner, Francis Parkman, Jefferson, Longfellow, Lowell, Robert Gould Shaw.

Dorchester.— Christopher Gibson, Edmund P. Tileston, Edward Everett, Gilbert Stuart, Henry L. Pierce, John Winthrop, Mary Hemenway, Mather, Minot, Phillips Brooks, Roger Wolcott, William E. Russell, William E. Endicott.

Hyde Park.— Elihu Greenwood, Henry Grew.

INDUSTRIAL AND SPECIAL SCHOOLS.

Industrial Schools.— Boston Trade School (day) with evening classes also; Trade School for Girls (day) known as the "Evening Trade School" in the evening; Continuation Schools (day), for employed boys and girls, and a day school for immigrants.

Clerical School.— For special training in Stenography, Bookkeeping, Typewriting, English, etc.

Disciplinary Day School.— For truants and other school offenders.

School for the Deaf.— Horace Mann School.

A full list of the schools and teachers will be found in the "Manual of the Public Schools of the City of Boston, 1919."

Special Departments, Etc.

Educational Investigation and Measurement. Frank W. Ballou, *Assistant Superintendent*, in charge.

Evening Schools. Michael J. Downey, *Director*. Salary, $3,577.

Extended Use of Public Schools (*i. e.*, School Centers). James T. Mulroy, *Acting Director*.

Household Science and Arts. Josephine Morris, *Director*. Salary, $2,820.

Kindergartens. Caroline D. Aborn, *Director*. Salary, $2,620.

Licensed Minors. Joseph W. Hobbs, *Acting Supervisor*. Salary, $1,944.

Manual Arts. Theodore M. Dillaway, *Director*. Salary, $3,540.

Music. John A. O'Shea, *Director*. Salary, $3,450.

Penmanship. Bertha A. Connor, *Director*. Salary, $2,004.

Physical Training. Nathaniel J. Young, *Director*. Salary, $3,220.

Practice and Training of Teachers. Mary C. Mellyn (in charge).

Salesmanship. Isabel C. Bacon, *Director*. Salary, $2,100.

Special Classes. Ada M. Fitts, *Director*. Salary, $2,140.

Vocational Guidance. Susan J. Ginn, *Director*. Salary, $2,100.

Administrative Offices.

Secretary, Superintendent, Assistant Superintendents, and various directors, 14 Mason street.

Business Agent and Schoolhouse Custodian, Room 801, City Hall Annex.

Educational and Employment Certificates are issued daily (except Saturdays) at 218 Tremont street, from 8.30 A.M. to 3 P.M., and on Saturdays to 1 P.M., but during July and August to 12 noon. Physical examination of applicants for Employment Certificates daily from 9 to 10.30 A.M.

Minors' licenses (*i. e.*, minors under 16 years of age) to act as newsboys, etc., issued at 218 Tremont street daily, except Saturdays, from 4 to 5 P.M., and on Saturdays from 9 A.M. to 1 P.M., but during July and August to 12 noon. Licenses are not issued during school hours.

Attendance Officers.

[Stat. 1913, Chap. 779, §§ 12, 13.]

These officers are appointed by the School Committee, and under their direction enforce the laws relating to absentees from school. They are also constables, serving without bonds, and the salary of the position is

$1,188 for first year, with annual increase of $108; fixed maximum, $1,728. They may be found from 9 to 9.30 A.M., on the days that the schools are in session, at the first-mentioned schoolhouse following the name of each, as below:

WILLIAM H. MARNELL, *Chief*. Office, 218 Tremont street. Salary, $2,880. Office hour, school days, from 4 to 5 P. M.

FRANCIS P. AIETA. Eliot and Hancock Districts.

GEORGE W. BEAN. Mary Hemenway, Minot, Gilbert Stuart and Henry L. Pierce Districts.

JAMES A. BERRILL. Martin and Prince Districts. Special work.

HENRY M. BLACKWELL. Dudley and Dillaway Districts and Comins School.

CONSTANTINO F. CIAMPA. Evening Schools.

MAURICE F. CORKERY. John Winthrop, Hugh. O'Brien and Phillips Brooks Districts.

JOSEPH W. FERRIS. John A. Andrew, Edward Everett and William E. Russell Districts.

JOHN T. HATHAWAY. Lowell, Agassiz, Bowditch and Jefferson Districts.

JOSEPH W. HOBBS. Bunker Hill, Frothingham, Prescott and Warren Districts.

TIMOTHY J. KENNY. Mather, Christopher Gibson and Oliver Wendell Holmes District.

DAVID F. LONG. Harvard School, Washington and Wells Districts.

PHILIP M. MCARDLE. Bennett, Thomas Gardner and Washington Allston Districts.

MICHAEL J. MCTIERNAN. Charles Sumner, Francis Parkman, Longfellow and Robert Gould Shaw Districts.

GEORGE H. NEE. Ulysses S. Grant, Samuel Adams and Theodore Lyman Districts.

DAVID M. OWENS. (On leave of absence.)

RICHARD F. QUIRK. Bigelow, Lawrence, Norcross and Shurtleff Districts.

FRANCIS X. A. READDY. Frederic W. Lincoln, Oliver Hazard Perry, Gaston, and Thomas N. Hart Districts.

GEORGE A. SARGENT. Chapman, Emerson, and John Cheverus Districts.

AMOS SCHAFFER. Wendell Phillips, Bowdoin and Rice Districts.

WILLIAM B. SHEA. Edmund P. Tileston, Elihu Greenwood, Henry Grew and Roger Wolcott Districts.

JOHN J. SULLIVAN. Dearborn, George Putnam and Lewis Districts.

RICHARD W. WALSH. Abraham Lincoln, Franklin and Quincy Districts.

CHARLES B. WOOD. Everett, Dwight, Hyde and Sherwin Districts.

SUMMARY OF PUPILS IN ALL SCHOOLS.

School Year Ending June 30, 1918.

Schools.	Total Registration.	Average Number Belonging.	Average Attendance.	Per cent of Attendance.	Number Enrolled June 30, 1918, of the Following Ages.				
					Under 5.	5 to 7.	7 to 14.	14 to 16.	16 and Over.
Normal	274	262	255	9	.....	.....	.....	3	251
High and Latin	17,409	15,368	14,406	9	.....	.....	2,998	6,360	4,254
Elementary	95,388	83,326	76,915	9	313	15,294	62,700	3,942	245
Kindergarten	8,706	6,879	5,481	8	5,456	2,104	12	.....	.....
Totals	121,777	105,835	97,057	91	5,769	17,398	65,710	10,305	4,750
Special Schools	1,193	855	776	91	3	26	146	273	213
Totals, Day Schools	122,970	106,690	97,833	91	5,772	17,424	65,856	10,578	4,963
Evening High	6,004	3,466	2,827	8	.....	.....	.....	.....	.....
Evening Elementary	4,994	2,275	1,872	8	.....	.....	.....	.....	.....
Evening Trade (boys)	832	407	319	7	.....	.....	.....	.....	.....
Evening Trade (girls)	124	67	50	7	.....	.....	.....	.....	.....
Totals, Evening Schools	11,954	6,215	5,068	8	.....	.....	.....	.....	.....
Continuation School	9,583	4,925	4,521	92	.....	.....	.....	.....	.....
Day School for Immigrants	295	148	137	93	.....	.....	.....	.....	.....
Totals, All Schools	144,802	117,978	107,559	91	.....	.....	.....	.....	.....

SUMMARY OF ALL SCHOOLS AND TEACHERS, JUNE 30, 1918.

Schools.	Number of Schools.	Number of Class Rooms.	Number of Teachers.		
			Men.	Women.	Total.
Day.					
Normal	1	22	4	13	17
High and Latin	15	552	277	286	563
Elementary	*253	2,563	158	1,973	2,131
Kindergarten	145	.....	.....	274	274
Industrial and Special	†7	62	95	295	390
Totals, Day Schools	421	3,199	534	2,841	3,375
Evening.					
High Schools	10	120	.....	.....	148
Elementary Schools	15	118	.....	.....	146
Evening Trade School (boys)	5	28	.....	.....	28
Evening Trade School (girls)	1		.....	.....	9
Totals, Evening Schools	31	266	.....	.....	331

* The separate schools, as shown by the number of schoolhouses and rented quarters belonging to the 68 elementary districts, not counting the Annexes and portable houses.

† Horace Mann, Trade School for Girls, Boston Trade School (Boys), Continuation School, Boston Clerical School, Disciplinary Day School and Day School for Immigrants.

SALARIES OF TEACHERS PER YEAR FROM SEPTEMBER 1, 1919.

Schools.	Rank.	First Year.	Yearly Increase.	Maximum Salary.
Normal, High and Latin	Head Master.	$3,348	$144	$4,212
Normal, High and Latin	Master.	2,340	144	3,348
Normal, High and Latin	Junior Master.	1,476	144	2,772
Normal, High and Latin	Instructor (Commercial Branches, etc.)	1,476	144	2,484
Normal, High and Latin	First Assistant.	1,428	96	2,100
Normal, High and Latin	Assistant.	1,284	96	1,956
High and Latin	Assistant.	1,068	96	1,932
High and Latin	Junior Assistant.	804	96	900
Normal, High and Latin	Clerical Assistant.	696	96	984
Elementary	Master.	2,820	120	3,540
Elementary	Sub-Master.	1,500	120	2,580
Elementary	Master's Assistant.	1,404	96	1,692
Elementary	First Assistant.	1,404	96	1,596
Elementary	Assistant.	696	96	1,368
Kindergarten	First Assistant.	1,032	96	1,224
Kindergarten	Assistant.	576	96	960

TERMS, HOLIDAYS AND VACATIONS OF DAY SCHOOLS.

The school year begins on the first day of September in each calendar year and closes on August 31 of the following calendar year.

The 1919–20 term of the day schools begins on September 8, 1919, and continues to June 23,* 1920, inclusive. Vacations and holidays: Columbus Day (October 12); from 12 o'clock noon on the day before Thanksgiving Day until the following Monday; from 12 o'clock noon on the second calendar day preceding Christmas Day to and including New Year's Day; the week in which February 22 (Washington's Birthday) falls; Good Friday; the week in which April 19 (Patriots' Day) falls; Memorial Day and Bunker Hill Day. When a holiday falls upon Sunday, the schools are closed on the following Monday. Graduating exercises are held during the second calendar week preceding the Fourth of July.

MEDICAL INSPECTORS AND NURSES.

Regular medical inspection of the schools was maintained from 1894 to 1915, under the supervision of the Health Department. Beginning September 1, 1915, the School Committee took charge of this service, appointing 41 physicians, since increased to 43.

Chapter 357, Acts of 1907, provided for the appointment by the School Committee of one supervising female nurse and as many district female nurses as are deemed necessary. Their duties are to assist the medical inspectors in carrying out the latter's directions, and to give such instruction to the pupils as will promote their physical welfare. For the 67 elementary school districts there are now 41 nurses in the service besides the supervising nurse. Salary of supervising nurse, $1,380 first year, with annual increase of $120, maximum at $1,620; nurses, $804 first year, with annual increase of $96, maximum at $1,092.

* This date subject to change.

SCHOOL PHYSICIANS.

Salary, $600 per year.

WILLIAM H. DEVINE, M. D., *Director*. Salary, $2,616.

FRANCIS G. BARNUM, M. D. Hyde Park High School; Henry Grew District and Fairmount and Weld Schools of Elihu Greenwood District.

MARY MOORE BEATTY, M. D. Wells District.

MAURICE G. BERLIN, M. D. Roxbury High School Annex (Sarah J. Baker Schoolhouse) and Lewis District.

ERNEST L. BOOTH, M. D. Emerson and Blackinton-John Cheverus District.

ROLAND W. BRAYTON, M. D. Dorchester High School; Christopher Gibson District.

JOSEPH A. COGAN, M. D. Abraham Lincoln District; Horace Mann School.

SIMON F. CURRAN.* Employment Certificate Office.

FRANCIS J. DOHERTY, M. D. Brighton High School; Bennett District.

MARTIN J. ENGLISH, M. D. Roger Wolcott District.

THEODORE C. ERB, M. D. Girls' High School; Boston Trade School.

EUGENE E. EVERETT, M. D. West Roxbury High School; Agassiz and Bowditch Districts.

HARRY FEIN, M. D. Samuel Adams and Theodore Lyman Districts.

MORRIS FRANK, M. D. Dillaway and Dudley Districts.

ALICE M. GRAY, M. D. Hancock District.

JOSEPH E. HALLISEY, M. D. Edward Everett and Hugh O'Brien Districts.

DAVID E. HANLON, M. D. Mather District.

DAVID P. HAYES, M. D. John A. Andrew and William E. Russell Districts.

JOSEPH H. H. KELLEY, M. D. Gilbert Stuart and Henry L. Pierce Districts.

BRADFORD KENT, M. D. John Winthrop and Phillips Brooks Districts.

JOSEPH B. LYONS, M. D. Charlestown High School; Harvard-Frothingham District.

ALBERT A. MCCAULEY, M. D. Thomas Gardner and Washington Allston Districts.

JOHN H. MOORE, M. D. Eliot District.

JOHN H. MURPHY, M. D. Dwight and Everett Districts.

EDWARD J. O'BRIEN, M. D. Mechanic Arts High School; Martin District and Cottage Place School of Jefferson District.

HARRY OLIN, M. D. George Putnam District.

BERNARD W. POND, M. D. Franklin and Rice Districts.

CARLISLE REED, M. D. Prince and Washington Districts.

JAMES J. REGAN, M. D. Longfellow and Robert Gould Shaw Districts.

JAMES A. REILLY, M. D. Mary Hemenway and Minot Districts.

WILLIAM H. ROBINSON, M. D. Lowell and Jefferson Districts except Cottage Place School.

* The physician assigned to the Employment Certificate Office receives $996 per year because of extra duties.

Solomon H. Rubin, M. D. English High School and Annexes.
Charles E. Shay, M. D. High School of Practical Arts; Dearborn District.
Russell F. Sheldon, M. D. Bowdoin and Wendell Phillips District.
Philip E. A. Sheridan, M. D. South Boston High School; Gaston and Shurtleff Districts.
Francis P. Silva, M. D. Bunker Hill, Prescott and Warren Districts.
Mitchell Sisson, M. D. East Boston High School; Chapman and Ulysses S. Grant Districts.
Irving Sobotky, M. D. Normal and Girls' Latin Schools; High School of Commerce.
Charles F. Stack, M. D. Charles Sumner and Francis Parkman Districts.
Henry E. Stone, M. D. Roxbury High and Boston Clerical Schools; Hyde District.
John T. Sullivan, M. D. Oliver Wendell Holmes District.
William F. Temple, Jr., M. D. Public Latin School; Sherwin District.
Edward F. Timmins, M. D. Frederic W. Lincoln, Oliver Hazard Perry and Thomas N. Hart Districts.
Edward A. Tracy, M. D. Bigelow, Lawrence and Norcross Districts.
Joseph P. Tynan, M. D. Quincy District; Trade School for Girls.
George E. Winslow, M. D. Edmund P. Tileston and Elihu Greenwood Districts.

PHYSICAL TRAINING.

By Chapter 295, Acts of 1907, the School Committee were authorized to organize and conduct physical training and exercises, athletics, sports and games and to provide therefor proper apparatus and facilities in the buildings, yards and playgrounds under their control, also to make similar use of all such facilities in charge of the Park and Recreation Commissioners as the latter, with the Mayor's approval, might deem suitable.

The sum available for this branch of education is four cents on each $1,000 of the City's assessed valuation, which in the year 1918–19 was $61,664. Besides this, a special appropriation of $29,682 was provided for playground activities.

There are now thirteen instructors and nine assistant instructors of physical training, also 150 playground teachers, the latter having charge of games, gymnastics, etc., in the 34 schoolyard playgrounds and 55 park playgrounds in use.

INDUSTRIAL SCHOOLS PARTLY MAINTAINED BY STATE.

By Chapter 471, Acts of 1911, and Chapter 106, Acts of 1912, the State especially encourages the establishing of Independent Industrial Schools, allowing financial aid for their maintenance proportionate to the amount raised by local taxation and expended for all public schools. Under this arrangement the School Committee is reimbursed by the State to the extent of one half the net maintenance cost of such industrial schools

established in Boston thus far with the approval of the State Board of Education. By Chapter 805, Acts of 1913, Continuation Schools, for employed children between fourteen and sixteen years of age, were included under the same plan of State aid. The four schools thus maintained are the Boston Trade School (for Boys), day and evening, Trade School for Girls, day and evening, Voluntary Continuation School and Compulsory Continuation School. In 1918–19 the amount received from the State for this purpose was $86,850.

MANUAL TRAINING ROOMS.

There are six manual training rooms located in high schools, one in each of the following-named districts: Brighton, Charlestown, Dorchester, East Boston, Hyde Park and West Roxbury. In addition to these there are sixty-seven manual training rooms located in elementary schools, viz.: Seven in East Boston, five in Charlestown, nine in Boston proper, nine in South Boston, ten in Roxbury, three in Jamaica Plain, two in Roslindale, one in West Roxbury, fifteen in Dorchester, one in Mattapan, one in Brighton, two in Allston and two in Hyde Park.

PRE–VOCATIONAL CENTERS.

I. Austin, Paris street, East Boston. *Bookbinding, Machine Shop Work and Printing.*

II. Abram E. Cutter, Medford street, Charlestown. *Electrical Work and Woodworking.*

III. Eliot, 39 North Bennet street. *Printing and Woodworking.*

IV. Quincy, Tyler street, City proper. *Machine Shop Work, Printing and Sheet Metal Work.*

V. Parkman, Broadway, South Boston. *Electrical Work, Machine Shop Work and Woodworking.*

VI. Miles Standish, Roxbury street, Roxbury. *Electrical Work, Machine Shop Work and Printing.*

VII. Sherwin, Sterling street, Roxbury. *Printing, Sheet Metal Work.*

VIII. Winthrop street, Roxbury. *Bookbinding, Woodworking.*

IX. Agassiz, 24 Eliot street, Jamaica Plain. *Printing, Woodworking.*

X. Lyceum Hall, Meeting House Hill, Dorchester. *Electrical Work, Sheet Metal Work, Woodworking.*

There are also four pre-vocational intermediate classes, viz.: (A) In William Lloyd Garrison School, Roxbury, for electrical work and printing; (B) Robert Gould Shaw School, West Roxbury, for sheet metal work; (C) Emily Fifield School and (D) Rochambeau School, Dorchester, both for sheet metal work.

HOME AND SCHOOL GARDENING.

Classes conducted in Girls' Latin School and in seven high schools, viz.: Brighton, Roxbury, Dorchester, Practical Arts, East Boston, Hyde Park and Girls' High; also in forty-five elementary schools, *i. e.*, six in East Boston, two in North End, one each in West End and South End, two in

Back Bay, two in South Boston, nine in Roxbury, four in Jamaica Plain, two in Roslindale, one each in Allston, Brighton, West Roxbury and Mattapan, ten in Dorchester and two in Hyde Park.

ELEMENTARY SCHOOL KITCHENS.

There are fifty-eight rooms fitted as kitchens and used for instruction in cookery, of which six are in East Boston, four in Charlestown, eleven in Boston proper, five in South Boston, seven in Roxbury, four in Jamaica Plain, two in Allston, one in Brighton, two in Roslindale, one in West Roxbury, thirteen in Dorchester and two in Hyde Park.

A director, assistant director and 42 teachers are assigned to this Department of Household Science.

EVENING HIGH AND ELEMENTARY SCHOOLS.

The term of the evening schools begins on the last Monday in September and continues to the regular spring vacation in the middle week of April. Sessions are suspended on the evenings of legal holidays, the day preceding and day following Thanksgiving Day, and from the second Friday preceding Christmas Day to and including New Year's Day, but when the latter falls after Tuesday of any week the sessions are suspended on the remaining days of that week.

There are nine evening High Schools, viz.: Central, for men and boys only (English High Schoolhouse), Girls', Brighton, Charlestown, Dorchester, East Boston, Roxbury, South Boston and Hyde Park. These schools, whose sessions are on Monday, Tuesday and Thursday evenings, from 7.30 to 9.30, are held in the several high schoolhouses of the districts named. All but the Central High are commercial schools.

There are fifteen Elementary evening schools and five Branch schools of same in session on Monday, Tuesday, Wednesday and Thursday evenings, held in the following-named school buildings:

Abraham Lincoln School, Arlington st.; Bigelow School, Fourth and E sts., South Boston; Brighton School, Cambridge and Warren sts.; Comins School, Terrace and Tremont sts., Roxbury; Dearborn School, Orchard park and Chadwick st.; Eliot School (for men and boys only), North Bennet st. and Eliot Branch, Tileston st.; Franklin School, Waltham st.; Hyde Park School, Harvard ave. and Everett st.; Phillips Brooks School, Perth st., Dorchester, and Branch on Westville st.; Theodore Lyman School, Paris and Gove sts., East Boston; Washington School, Norman and South Margin sts., North End, and Branch in Charlestown High School; Wendell Phillips School, Phillips st.

INDUSTRIAL SCHOOLS, EVENING CLASSES.

The term of the evening classes of the Industrial Schools begins on the last Monday in September, and continues for twenty-four school weeks. The sessions are held on Monday, Tuesday and Thursday evenings during the weeks that the other evening schools are in session.

These classes are conducted in the Boston Trade School and the Trade School for Girls. The former has four branches, viz.: In the Mechanic Arts High Schoolhouse, corner of Belvidere and Dalton streets; the Brimmer Schoolhouse on Common street; the East Boston High Schoolhouse on Marion street, East Boston; Old Dearborn Schoolhouse, Dearborn place, Roxbury.

CONTINUATION SCHOOL (DAY).

Classes for Boys' Division, with 31 instructors, are held in the Brimmer School on Common street; for Girls' Division, with 26 instructors, at 25 La Grange street; other classes, with six instructors, at 52 Tileston street, North End.

All children 14 to 16 years of age employed under an employment certificate are compelled by law (Chapter 805, Acts of 1913) to attend the school four hours per week. Sessions, 8 a. m. to 12 m. and 1 to 5 p. m., every week day except Saturday during the time the regular schools are at work. The courses of instruction include reading, writing and arithmetic, office procedure, business practice, salesmanship, prevocational and trade extension work, metalwork, woodwork, power machine, electricity, printing, dressmaking, millinery and household arts. Voluntary classes are conducted for pupils over 16 years of age at 52 Tileston street, Tuesday, Wednesday, Thursday and Friday, 10 a. m. to 12 m. and 3 to 5 p. m. Monday, Tuesday, Wednesday, Thursday and Friday from 8.30 to 10.30 a. m. and from 2.30 to 5 p. m.

DAY SCHOOL FOR IMMIGRANTS.

At 48 Boylston street, 416 Washington street and Andrews School, Genesee street, City proper; High School, Charlestown; John Greenleaf Whittier, Pauline Agassiz Shaw, Phillips Brooks and Roger Wolcott Schools in Dorchester; Blackinton, Samuel Adams and Ulysses S. Grant Schools in East Boston; William Blackstone School, West End; Public Library Branch, North Bennet street, and at 427 Commercial street, North End, instruction in English is provided for immigrants not knowing the language, classes being held daily (except Saturday) for two hours in the forenoon and the same in the afternoon.

SUMMER REVIEW SCHOOLS.

These supplementary schools, one high and ten elementary, for pupils who have been retarded in their studies, were started on June 22, 1914. The term is forty days, morning sessions only, and the registration of pupils in 1918 was 4,878, or 4,554 in the elementary schools and 324 in the high school. Of the elementary school pupils, 83.6 per cent won promotion in 1918.

USE OF SCHOOL PROPERTY FOR SOCIAL AND CIVIC PURPOSES.

By the provisions of Chapter 195, Acts of 1912, amended by Chapter 86, Special Acts of 1916, the School Committee may allow the school

property under their control to be used by associations and individuals for social, recreative and civic purposes such as may be of benefit to the community, with the understanding that such use shall nowise interfere with the regular school work. The School Committee may annually appropriate for this purpose a sum equal to two cents on each $1,000 of the City's assessed valuation, which in the year 1918–19 amounted to $33,480. This plan was started by establishing four Evening Centers, each having a manager, in four high schoolhouses, viz.: Charlestown, East Boston, Roxbury and South Boston, beginning in October, 1912, and continuing five months. Three more have since been opened, viz., the North End, in Eliot schoolhouse; West End, in the Blackstone and Washington schoolhouses, and the Dorchester Center in the high schoolhouse there. A variety of study clubs, lectures, concerts and other entertainments are included in these activities, which engage the services of 86 paid leaders and other workers, also many volunteer assistants. The centers remain in session from the third Friday in October to June 30 on three evenings a week with some variation as to days. Their membership is limited to persons over 14 years of age who are not pupils in the regular day schools. Widening interest in the centers has extended their activities to one or more afternoons each week. Persons attending the various meetings and entertainments in nine months ending June 30, 1918, numbered 239,618. The appeal of the School Center that "every plus talent of a community be used through it" for mutual benefit is meeting with response. The basements of 123 schoolhouses are used by the Election Department as polling places. High school buildings were opened for the drilling of various companies of State Guards 43 times during July, 1917, and 10 times during June, 1918.

PENSION AND RETIREMENT FUNDS FOR TEACHERS.

As provided by Chapter 589, Acts of 1908, amended by Chapter 617, Acts of 1910, the School Committee, by a majority vote of all its members, may retire with a pension any member of the teaching or supervising staff of the public day schools who has reached the age of sixty-five years, also such other members as are incapacitated for further efficient service. If the teacher retired has been employed in the public day schools for a period of thirty years or more, ten years of which has been in Boston, the pension paid amounts to one-third of the annual salary received at time of retirement, but in no case is it less than $312 nor more than $600 annually. If the period of service is less than thirty years, the pension is proportionally less. The School Committee were authorized to provide for these pensions by appropriating annually an amount equal to five cents on each $1,000 of the City's assessed valuation. This allowance was increased by Chap. 304, Special Acts of 1915, to seven cents on each $1,000. The Permament School Pension Fund amounted to $319,481 on February 1, 1919, and 318 retired teachers were receiving pensions therefrom.

The Boston Teachers' Retirement Fund Association, started in 1900, is paying $120 per year to 281 annuitants and smaller sums to three others, the total amount of its fund on February 1, 1919, being $574,280. At that date 2,913 teachers were each contributing $18 per year to this fund.

SCHOOL PRINCIPALS RETIRED (AND PENSIONED) WITH HONORARY TITLE, EMERITUS.

Principal.	School or District Served.	Years of Service.	Year Retired.
JOHN F. CASEY	English High School	47	1915
GEORGE C. MANN	West Roxbury High School	35	1914
AUGUSTUS D. SMALL	South Boston High School	47	1914
WILLIAM B. ATWOOD	Frothingham District	44	1912
THOMAS H. BARNES	Gaston District	45	1910
ALFRED BUNKER	Quincy District	46	1910
HENRY L. CLAPP	George Putnam District	39	1910
JULIETTE HAYWARD COX	Gaston District	40	1916
JASON L. CURTIS	Dwight District	46	1919
JOSHUA M. DILL	John A. Andrew District	47	1919
FRED O. ELLIS	Norcross District	43	1910
SARAH FULLER	Horace Mann School	53	1910
HIRAM M. GEORGE	Roger Wolcott District	45	1916
JOHN T. GIBSON	Agassiz District	47	1912
HENRY C. HARDON	Shurtleff District	.....	1910
EDWIN T. HORNE	William E. Russell District	48	1912
CHARLES F. KING	Dearborn District	42	1913
AMOS M. LEONARD	Lawrence District	46	1911
FRANCIS A. MORSE	Robert Gould Shaw District	40	1913
WILLIAM E. C. RICH	Christopher Gibson District	38	1913
EDWARD P. SHERBURNE	Jefferson District	49	1914
EDWARD STICKNEY	Warren District	.....	1910

PERMANENT PUBLIC SCHOOLHOUSES IN USE, WITH GRADES, MASTERS, ETC., 1919.

NAME AND LOCATION. (Alphabetically.)	COST. Land.	Building.	Total.	Year Built.	Class Rooms.	SITTINGS. Regular.	Portable, Etc.	Master, or Assistant In Charge.
NORMAL, HIGH AND LATIN.								
Boston Normal, Huntington avenue, Rox.	$129,107	$329,237	$458,344	1907	22, H	224	.....	Wallace C. Boyden.
Boys' Latin, Warren avenue*	.....	.....	.....	1880	33, H	1,324	.....	Henry Pennypacker.
Brighton High, Cambridge and Warren streets	35,074	222,200	257,274	1895 1913	27, 2 H	533	177	Frederic A. Tupper.
Charlestown High, Monument square	57,735	296,056	353,791	1907	23, H	448	210	George W. Evans.
Dorchester High, Talbot avenue and Washington street,	51,700	471,153	522,853	1901 1910	61, 2 H	1,599	326	James E. Thomas.
East Boston High, Marion street	63,180	281,041	344,221	1901	22, 2 H	659	44	John F. Eliot.
English High, Montgomery street (Boys)	280,000	527,518	807,518	1880	36, H	995	106	William B. Snow.
English High Annex, Worthington street (Boys)†	56,404	176,664	233,068	1906	17	850	.....	Walter F. Downey.
Girls' High, West Newton street	82,212	513,885	596,097	1870	53, H	2,217	.....	Myron W. Richardson.
Girls' Latin, Huntington avenue, Rox.	55,780	297,116	352,896	1907	25, H	633	253	Ernest G. Hapgood.
High School of Commerce, Avenue Louis Pasteur (Boys),	91,751	511,825	603,576	1915	53, H	1,800	.....	James E. Downey.
High School of Practical Arts, Greenville st., Rox. (Girls),	43,578	300,851	344,429	1913	32, H	811	.....	Herbert S. Weaver.
Hyde Park High, Everett street	.....	76,400	76,400	1902	18, H	457	.....	George W. Earle.
Mechanic Arts High, Belvidere street (Boys)	148,680	648,643	797,323	1893 1908	48, H	1,202	425	Charles W. Parmenter.
Roxbury High, Warren and Montrose streets (Girls)	46,698	384,865	431,563	1891	32, H	971	159	Raymond G. Laird.
Roxbury High Annex, Perrin street (Girls)‡	.....	.....	.....	1905	10	.....	.....	Myrtle C. Dickson.
South Boston High, Thomas park and G street	23,894	343,720	367,614	1901	29, 2 H	879	176	Samuel F. Tower.
West Roxbury High, Elm street, J. P.	.....	237,246	237,246	1867 1900	23, 2 H	610	80	Oscar C. Gallagher.
ELEMENTARY, INTERMEDIATE AND KINDERGARTEN.	SCHOOL DISTRICT.					GRADES.		
Aaron Davis, Yeoman street, Rox.	Dearborn			1870	12	K, 1st-3rd		Catherine G. Foley.
Abby W. May, Thornton street, Rox.	Dillaway			1893	6	K, 1st-3rd		Mary L. Shepard.
Abraham Lincoln, Arlington street	Abraham Lincoln			1911	40, H	1st-9th		**George W. Ransom.**
Agassiz, Brewer street, J. P. (Boys)	Agassiz			1893	15, H	2nd-8th		**Joshua Q. Litchfield.**
Albert Palmer, Eustis street, Rox.	Dearborn			1895	6	K, 1st-3rd		Katharine O'Brien.
Amos Webster, Hilton street, H. P.	Elihu Greenwood			1895	4	1st-3rd		Caroline H. Mooar.
Andrews, Genesee street	Quincy			1896 1913	15	K, 1st-3rd		Theresa A. Mullen.
Asa Gray, Weston street, Rox.	Hyde Sherwin			1877	8	K, 1st-4th 3rd		Delia E. Cunningham. Emma L. Peterson.
Atherton, Columbia road, Dor.	Christopher Gibson			1872	8	K, 1st-3rd		Rose E. A. Redding.
Auburn, Waverly street, Bri.	Thomas Gardner			1856	4	K, 1st, 2nd		Elizabeth M. Keefe.
Audubon, Harvard street, Dor.	Roger Wolcott			1919	10	K, 1st-6th		Katherine C. Merrick
Bailey-street, Dor.	Henry L. Pierce			1880	4	K, 1st-3rd		Anna B. Badlam.
B. F. Tweed, Cambridge street, Chsn.	Bunker Hill			1892	6	K, 1st-3rd		Kate T. Brooks.
Benedict Fenwick, Magnolia street, Dor.	John Winthrop			1912	12	K, 1st-6th		Florence Cahill.
Benjamin Cushing, Robinson street, Dor.	Mather			1897	8	K, 1st-3rd		Clara A. Jordan.

Benjamin Dean, H street, S. B	Thomas N. Hart	1899	8	K, 1st-3rd	Mary E. Perkins.
Benjamin Pope, O and Fifth streets, S. B	Oliver Hazard Perry	1883	8	K, 1st-3rd	Julia G. Leary.
Bennett, Chestnut Hill avenue, Bri	Bennett	1874	7, H	5th-8th	**Henry L. Sawyer.**
Bennett Branch, Dighton street, Bri	Bennett	1886	6	4th-8th	E. May Hastings.
Bigelow, Fourth and E streets, S. B. (Boys)	Bigelow	1901	19, H	4th-8th	**Joseph F. Gould.**
Blackinton, Leyden street, E. B	Blackinton-John Cheverus	1892	18, H	K, 1st-8th	Bremen E. Sinclair.
Bowditch, Green street, J. P. (Girls)	Bowditch	1892	15, H	4th-8th	**Edward W. Schuerch.**
Bowdoin, Myrtle street (Girls)	Bowdoin	1896	16, H	1st-8th	**Lillian M. Towne.**
Bunker Hill, Baldwin street, Chsn	Bunker Hill	1866	14, H	4th-8th	**Frank L. Keith.**
Canterbury-street, W. R	Francis Parkman	1864	2	1st-4th	Elisabeth Kiggen.
Capen, I and East Sixth streets, S. B	Thomas N. Hart	1871	6	1st-3rd	S. Louella Sweeney.
Chapman, Eutaw street, E. B	Chapman	1901	17, H	1st-8th	**Frank E. Hobart.**
Charles Bulfinch, Parker street, Rox	Jefferson	1911	12	K, 1st-6th	Mary A. Rourke.
Charles C. Perkins, St. Botolph street	Prince	1891	10, H	K, 1st-4th	Katherine L. Campbell.
Charles E. Daniels, Mead street, Chsn	Warren	1847	4	K, 1st, 2nd	Elizabeth M. Quigley.
Charles Sumner, Ashland street, Ros	Charles Sumner	1877	10, H	4th-8th	**Loea P. Howard.**
Chestnut-avenue, J. P	Bowditch	1872	2	1st-3rd	Gertrude P. Shea.
Choate Burnham, East Third street, S. B	Frederic W. Lincoln	1894	9	K, 1st-3rd	Laura L. Newhall.
Christopher Columbus, Tileston street	Eliot	1904	24	1st–6th, 8th	John J. Sheehan.
Christopher Gibson, Bowdoin avenue, Dor	Christopher Gibson	1895	14, H	4th-8th	**Frederic L. Owen.**
Clinch, F street, S. B	Shurtleff	1871	6	K, 1st-3rd	Mary F. Finneran.
Comins, Tremont street, Rox	Jefferson	1856	13, H	1st-8th	Margaret T. Dooley.
Commodore Barry, Sumner and Lamson streets, E. B	Samuel Adams	1856	13, H	3rd-5th	Helen L. Dennison.
Copley, Bartlett street, Chsn	Warren	1901	8	1st-3rd	Caroline E. Morse.
Cottage-place, Rox	Jefferson	1859	4	K	Ellen M. Pinkham.
Cudworth, Gove street, E. B	Theodore Lyman	1894	11	K, 1st-3rd	Annie M. Wilcox.
Cushman, Parmenter street	Hancock	1867	16	K, 1st-3rd	Anna M. Niland.
Cyrus Alger, West Seventh street, S. B	Norcross	1880	8	K, 1st-3rd	Mabel A. Grogan.
Damon, Readville street, H. P	Henry Grew	1871	8	K, 1st-8th	Charles H. Early.
Dearborn, Orchard Park and Chadwick streets, Rox	Dearborn	1905	21, H	4th-8th	**Arthur L. Gould.**
Dillaway, Kenilworth street, Rox. (Girls)	Dillaway	1882	12, H	6th-8th	**Emma S. Gulliver.**
Dorchester avenue, corner Gibson street, Dor	Mary Hemenway	1852	4	1st-3rd	Agnes M. Golden.
Drake, C street, S. B	Lawrence	1869	6	1st-3rd	Emma Britt.
Dudley, Dudley and Putnam streets, Rox. (Boys)	Dudley	1874	14, H	4th-8th	**William L. Phinney.**
Dwight, West Springfield street, (Boys)	Dwight	1857	14, H	4th-8th	**Hugh J. McElaney.**
Edmund P. Tileston, Norfolk street, Mattapan	Edmund P. Tileston	1911 1914	16, H	K, 1st-8th	**Orris L. Beverage.**
Edward Everett, Pleasant street, Dor	Edward Everett	1909	16, H	5th-8th	**Leonard M. Patton.**
Elbridge Smith, Centre street, Dor	Mary Hemenway	1870	8	K, 1st-5th	Bertha F. Cudworth.
Elihu Greenwood, Metropolitan avenue, H. P	Elihu Greenwood	1887	9	K, 1st-8th	**Louis P. Nash.**
Eliot, North Bennet street (Boys)	Eliot	1838	14, H	4th-8th	**John F. McGrath.**
Elizabeth Peabody, Poplar street	Wells	1861	6	1st-3rd	Alicia I. Collison.
Ellen H. Richards, Beaumont street, Dor	Gilbert Stuart	1913	8	K, 1st-4th	Mary M. Dacey.
Ellis Mendell, School street, W. R	George Putnam Intermediate	1904	12	K, 1st-5th	Julia H. Cram.
Emerson, Prescott street, E. B	Emerson	1865	16, H	1st, 4th-9th	**James H. Leary.**
Emily A. Fifield, Dunbar avenue, Dor	Henry L. Pierce	1918	16	4th-6th	John J. Connelly.
Everett, West Northampton street (Girls)	Everett	1860	16, H	4th-8th	**Myron T. Pritchard.**

* Included with English High, adjoining. † Occupies the Patrick A. Collins Schoolhouse. ‡ Occupies part of Sarah J. Baker Schoolhouse.

NOTE.— A 9th grade has recently been added to the school system, this and the 7th and 8th grades constituting the intermediate or junior high schools. The name of the Principal and the main building of each school district is in bold-face type. In column headed "Class Rooms" the letter H shows that the schoolhouse contains an assembly hall; 2 H, two halls. The letter K under "Grades" signifies Kindergarten. Hired buildings and others owned by the City, used for schools but not regular schoolhouses, are omitted from this list.

PERMANENT PUBLIC SCHOOLHOUSES IN USE, WITH GRADES, MASTERS, ETC., 1919.—*Continued.*

NAME AND LOCATION. (Alphabetically.)	School District.	Year Built.	Class Rooms.	Grades.	Master, or Assistant In Charge.
ELEMENTARY, INTERMEDIATE AND KINDERGARTEN — *Continued.*					
Fairmount, Williams avenue, H. P.	Elihu Greenwood	1871	9	K, 1st–8th	Edson L. Ford.
Farragut, Fenwood road, Rox.	Martin	1904	14	K, 1st–4th	Nellie G. Kelley.
Florence Nightingale, West Park street, Dor.	John Marshall	1914	10	K, 1st-3rd	Ailcia F. McDonald.
Florence-street, Florence street, W. R.	Charles Sumner	1862	6	K, 1st–4th	Katharine M. Coulahan.
Frances E. Willard, Rutland street	Dwight	1851	6	(Special Classes)	Nellie E. Powers.
Francis Parkman, Walk Hill street, J. P.	Francis Parkman	1899	14, H	K, 1st–8th	**Arthur Stanley.**
Franklin, Waltham street (Girls)	Franklin	1859	14, H	4th–8th	**Seth Sears.**
Frederic A. Whitney, Webster avenue, Bri.	Washington Allston	1899	8	K, 1st–3rd	Emma F. Martin.
Frederic W. Lincoln, East Broadway, S. B. (Boys)	Frederic W. Lincoln	1859	13, H	4th–8th	**John W. Lillis.**
Freeman, Charter street	Eliot	1868	6	1st–3rd	Carrie A. Waugh.
Frothingham, Prospect street, Chsn.	Harvard–Frothingham	1874	16, H	3rd–8th	Charles E. Quirk.
Gaston, East Fifth street, corner L st., S. B. (Girls)	Gaston	1872	14, H	4th–8th	Josephine A. Powers.
George Bancroft, Appleton street, near Dartmouth street,	Rice	1870	12	K, 1st–4th	Mabel I. Emerson.
George Frisbie Hoar, Fifth street, S. B.	Norcross	1914	12	K, 1st–5th	Carrie A Whitaker.
George Putnam, Columbus avenue, Rox.	George Putnam Intermediate	1880	10, H	5th–8th	**Herbert L. Morse.**
George T. Angell, Hunneman street, Rox.	Sherwin	1912	8	(Special Classes)	Katherine C. Coveney.
Germantown, Washington and Grove streets, W. R.	Robert Gould Shaw	1863	4	1st–6th	Frances S. Parker.
Gilbert Stuart, Richmond street, Dor.	Gilbert Stuart	1896	14, H	4th–8th	**Edwin F. Kimball.**
Glenway, Glenway street, Dor.	Oliver Wendell Holmes	1880	2	K, 1st. 2nd	Alice L. Gannon.
Glenway Annex, Glenway street, Dor.	Oliver Wendell Holmes	1898	2	2nd, 3rd	Loretta C. Cauley.
Grant, Phillips street	Wendell Phillips	1852	4	5th	Ruth H. Soelle.
Hancock, Parmenter street (Girls)	Hancock	1847	14, H	4th–9th	**Gertrude E. Bigelow.**
Hancock Annex, Parmenter street	Hancock	1903	2	(Spec. English)	——— ———.
Harbor View street, Dor.	William E. Russell	1883	4	1st–3rd	Stella M. Coates.
Harris, Adams street, Dor.	Mary Hemenway	1861	9, H	K, 1st–4th	Ida K. McGiffert.
Harvard, Devens street, Chsn.	Harvard–Frothingham	1871	16, H	4th–8th	**Joseph B. Egan.**
Harvard, North Harvard street, Bri.	Thomas Gardner	1848	4	K, 1st–3rd	Annie L. Ziersch.
Hawes-hall, West Broadway, S. B.	Bigelow	1823	8	K, 1st–3rd	Annie S. McKissick.
Hemenway, Wolcott street, H. P.	Henry Grew	1895	2	K, 1st–4th	Dora F. Hastings.
Henry Grew, Gordon avenue, H. P.	Henry Grew	1871	11	K, 1st–8th	**William E. Perry.**
Henry L. Pierce, Washington street, Dor.	Henry L. Pierce	1891	12, H	7th–9th	**William W. Howe.**
Henry Vane, Baker street, W. R.	Robert Gould Shaw	1899	4	1st–6th	Anna L. Maguire.
Hillside, Elm street, J. P.	Bowditch	1858	6	K, 1st–3rd	Alice Greene.
Hobart-street, Faneuil, Bri.	Bennett	1884	4	K, 1st–3rd	M. Gertrude Rebholz.
Howard-avenue, Dor.	John Winthrop	1882	6	1st–3rd	Elizabeth R. Wallis.
Howard-avenue Annex	John Winthrop	1896	2	K	Katherine E. Peard.
Hugh O'Brien, Dudley and Langdon streets, Rox.	Hugh O'Brien	1887	14, H	K, 4th–8th	**Maurice J. O'Brien.**
Hull, Quincy street, Rox.	Phillips Brooks	1875	8	K, 1st–4th	Mary C. Maloy.
Hyde, Hammond street, Rox. (Girls)	Hyde	1884	14, H	K, 4th–8th	**Caspar Isham.**
Ira Allen, Parker street, Rox.	Sherwin	1901	6	K, 1st–3rd	Nellie H. Crowell.
James A. McDonald, Polk street, Chsn.	Prescott	{1876 1911}	8, H	K, 1st–3rd	Mary E. Franklin.
James Otis, Paris and Marion streets, E. B.	Ulysses S. Grant	1905	18	K, 1st–3rd	Mary E. Williams.
Jefferson, Heath street, Rox.	Jefferson	1904	19, H	K, 1st–8th	**Henry C. Parker.**
John A. Andrew, Dorchester street, S. B.	John A. Andrew	1876	16, H	5th–8th	**Edgar L. Raub.**
John Boyle O'Reilly, Dorchester street, S. B.	John A. Andrew	1904	14	1st–4th	Mary A. Jenkins.
John Cheverus, Moore street, E. B.	Blackinton–John Cheverus	1909	16, H	4th–8th	**John Carroll.**

John D. Philbrick, Folsom street, Ros.	Charles Sumner	1913	8, H	K, 1st–8th	Irving M. Norcross.
John Greenleaf Whittier, Southern avenue, Dor.	Henry L. Pierce	1905	10	K, 1st–3rd	Keziah J. Anslow.
John J. Williams, Groton street.	Franklin	1913	12	K, 1st–3rd	Elizabeth F. Dorn.
John Lothrop Motley, Savin Hill avenue, Dor.	Edward Everett	1911	4	1st–4th	Etta C. Rochefort.
John Marshall, Westville street, Dor.	John Marshall	1903	20, H	K, 1st,-6th	**James A. Crowley.**
John Winthrop, Brookford and Dacia streets, Dor.	John Winthrop	1911	16	6th–9th	**Henry B. Hall.**
Joseph Tuckerman, East Fourth street, S. B.	Gaston	1905	10	K, 1st–3rd	Ellen V. Courtney.
Joshua Bates, Harrison avenue.	Dwight	1884	8	K, 1st–3rd	Miriam Sterne.
Julia Ward Howe, Dale street, Rox.	Julia Ward Howe	1868	12	1st–6th	**Clarence H. Jones.**
Lafayette, Ruggles street, Rox.	Hyde	1911	8	1st–3rd	Annie G. Flaherty.
	Sherwin			1st, 3rd	Mary F. Sullivan.
Lawrence, B and West Third streets, S. B. (Boys)	Lawrence	1856	13, H	4th–8th	**Thomas J. Sheahan.**
Lewis, Walnut avenue, Rox.	Lewis Intermediate	1912	18, H	4th–9th	**Charles C. Haines.**
Little Em'ly, Adams street, Dor.	Mary Hemenway	1895	1	1st	——— ———.
Longfellow, Hewlett and South streets, Ros.	Longfellow	1897 1909	27, H	K, 1st–8th	**Abram T. Smith.**
Louis Prang, Bartlett street, Rox.	Dillaway	1846	6	1st–3rd	Julia E. Dickson.
Louisa May Alcott, West Concord street.	Everett	1845	11	K, 1st–3rd	Louise Robinson.
Lowell, Centre street, J. P.	Lowell	1874	14, H	4th–8th	**Wm. Lester Bates.**
Lucretia Crocker, Parker street, J. P.	Lowell	1884	8	K, 1st–4th	Lucy M. Goodwin.
Margaret Fuller, Glen road, J. P.	Bowditch	1892	6	K, 1st–3rd	Lena L. Carpenter.
Martha A. Baker, Walk Hill street, Mat.	Edmund P. Tileston	1913	4	K, 1st–3rd	F. Mabel Sykes.
Martin, Huntington avenue, Rox.	Martin	1885	14, H	5th–8th	**Charles M. Lamprey.**
Mary Hemenway, Adams street, Dor.	Mary Hemenway	1897	12, H	7th–9th	**W. Lawrence Murphy.**
Mary L. Brock, Chestnut Hill avenue, Bri.	Bennett	1897	2	1st–8th	Margaret A. Sullivan.
Mary Lyon, Turner street, Bri.	Bennett	1914	6	3rd–5th	Alice G. Flynn.
Mather, Meeting House Hill, Dor.	Mather	1905	30, H	4th–8th	**George A. Smith.**
Mayhew, Chambers street.	Washington	1897	14	K, 1st–4th	Eleanor B. Jamison.
Michael Angelo, Charter street, North End.	Eliot	1919	10, H.	K, 1st	——— ———.
Minot, Neponset avenue, Dor.	Minot	1887	7, H	5th–8th	**F. Morton King.**
Mozart, Beech street, W. Rox.	Longfellow	1913	4	1st–4th	Lila C. Fishor.
Mt. Pleasant-avenue, Rox.	Dearborn	1847 1907	4	1st–3rd	Carrie M. Wellington.
Nahum Chapin, Common street, Chsn.	Harvard–Frothingham	1847	6	K, 1st, 2nd	S. Janet Jameson.
Nathan Hale, Cedar street, Rox.	Dudley	1909	12	K, 1st–4th	Delia T. Killion.
Nathaniel Hawthorne, Harlow street, Dor.	John Winthrop	1906	9	2nd–5th	Mary J. Moore.
Noble, Princeton street, E. B.	Emerson	1874	8	1st–3rd	Emma J. Irving.
Noble Annex, Princeton street, E. B.	Emerson	1898	2	K	Flora S. McLean.
Norcross, D street, S. B. (Girls)	Norcross	1868	14, H	4th–8th	Mary R. Thomas.
Oak-square, Nonantum street, Bri.	Bennett	1894	2	K, 1st, 2nd	Jennie L. Worth.
Old Agassiz, Burroughs street, J. P.	Agassiz	1849	6	K, 1st–3rd	Caroline D. Putnam.
Old Edward Everett, Willis street, Dor.	Edward Everett	1855	6	1st, 2nd	E. Mabel Clarke.
Old Gibson, Athelwold street, Dor.	Oliver W. Holmes Intermediate,	1857	7	1st, 4th, 5th	E. Leora Pratt.
Old Mather, Meeting House Hill, Dor.	Mather	1872	10	K, 1st–3rd	Elizabeth V. Cloney.
Oliver Hazard Perry, East Seventh street, S. B.	Oliver Hazard Perry	1904	14, H	4th–8th	Louise A. Pieper.*
Oliver Holden, Pearl street, Chsn.	Warren	1910	5	K, 6th	M. Perlie Clark.
Oliver Wendell Holmes, School street, Dor.	Oliver W. Holmes Intermediate,	1905	24, H	5th–8th	**Alvin P. Wagg.**
Paul Jones, Horace and Byron streets, E. B.	Blackinton–John Cheverus	1904	11	K, 1st–3rd	Alice M. Macdonald.
Paul Revere, Prince street.	Hancock	1898	18	K, 1st–5th	Margaret D. Mitchell.
Pauline Agassiz Shaw, Norfolk and Morton streets, Dor.	Roger Wolcott	1918	8	K, 3rd–6th	Bertha C. Quinnam.
Peter Faneuil, Joy street.	Wendell Phillips	1910	17	1st–5th	Agnes G. Tarpey.
	Bowdoin	1910		2nd, 3rd	Gertrude K. Calnan.
Philip H. Sheridan, Prescott and Trenton streets, E. B.	Emerson	1914	12	K, 1st–5th	Ida E. Halliday.
Phillips Brooks, Perth street, Dor.	Phillips Brooks	1900	15, H	5th–8th	**James A. Treanor.**
Phineas Bates, Beech street, Ros.	Longfellow	1896	4	1st–7th	Jennie A. Owens.
Pierpont, Hudson street.	Abraham Lincoln	1850	4	1st, 2nd	Mary E. Noonan.

*Master's Assistant in charge; John W. Lillis, Principal of this district, also of Frederic W. Lincoln district.

PERMANENT PUBLIC SCHOOLHOUSES IN USE, WITH GRADES, MASTERS, ETC., 1919.—*Concluded.*

NAME AND LOCATION. (Alphabetically.)	School District.	Year Built.	Class Rooms.	Grades.	Master, or Assistant In Charge.
ELEMENTARY, INTERMEDIATE AND KINDERGARTEN.— *Continued.*					
Plummer, Belmont square, E. B.	Samuel Adams	1891	16	K, 1st-3rd	Fannie M. Morris.
Pormort, Snelling place	Eliot	1855	6	K, 1st-3rd	Rosa M. E. Reggio.
Prescott, Elm street, Chsn.	Prescott	1857	10, H	3rd-8th	**Archer M. Nickerson.**
Prince, Newbury street	Prince	(1875) (1912)	16, H	1st-8th	**Frederic H. Ripley.**
Quincy, Tyler street (Boys)	Quincy	1847	14, H	K, 2nd, 4th-8th	**Frederick W. Swan.**
Quincy E. Dickerman, Magnolia street, Dor.	Phillips Brooks	1914	16	K, 1st-5th	Thomas E. Kelley.
Quincy-street, Dor.	Mather	1882	2	1st-3rd	Mary T. Smith.
Rice, Dartmouth street	Rice	1869	14, H	5th-8th	**Lincoln Owen.**
Richard C. Humphreys, Sumner street, Dor.	Edward Everett	1876	10, H	K, 3rd-6th	Florence N. Sloane.
Richard Olney, Hastings street, W. Rox.	Robert Gould Shaw	1892	8, H	K, 1st-4th	Martha B. Johnson.
Robert Gould Shaw, Mt. Vernon street, W. Rox.	Robert Gould Shaw	1918	16, H	4th-9th	**Gardner P. Balch.**
Robert Swan, Thetford avenue, Dor.	Roger Wolcott	(1875) (1895)	8	K, 1st-6th	Mary E. Nichols.
Rochambeau, Gibson street, Dor.	Mary Hemenway	1918	16	K, 1st-7th	Harlan P. Ford.
Roger Clap, Harvest street, Dor.	William E. Russell	1896	10	K, 1st-3rd	Katharine A. Burns.
Roger Wolcott, Norfolk street, Dor.	Roger Wolcott	1901	15, H	K, 3rd-8th	**Charles N. Bentley.**
Samuel Adams, Webster street, E. B.	Samuel Adams	(1910) (1913)	22, H	4th-8th	**Paul V. Donovan.**
Samuel Dexter, Harvard street, Chsn.	Harvard-Frothingham	1872	8	K, 1st-3rd	Agnes A. Herlihy.
Samuel G. Howe, West Fifth street, S. B.	Lawrence	1874	8	K, 1st-3rd	Charlotte Rafter.
Samuel W. Mason, Norfolk avenue, Rox.	Hugh O'Brien	1905	14	K, 1st-5th	Emma F. Wilson.
Sarah J. Baker,* Perrin street, Rox.	Julia Ward Howe	1905	24	K, 1st-6th	Marguerite G. Brett.
Sarah Greenwood, Glenway and Harvard streets, Dor.,	William E. Endicott	1919	28, H	K, 1st-6th	**Joseph A. Reddy.**
Savin Hill, Savin Hill avenue, Dor.	Edward Everett	1884	4	1st-4th	Lucy G. Flusk.
Sharp, Pinckney and Anderson streets	Bowdoin	1824	9	K, 1st-3rd	Sarah E. Brown.
Sherwin, Madison square, Rox. (Boys)	Sherwin	1870	16, H	4th-8th	**Edward P. Shute.**
Shurtleff, Dorchester street, S. B. (Girls)	Shurtleff	1869	14, H	1st, 4th-8th	**Agnes G. Gilfether.**
Simonds, West Broadway, S. B.	Bigelow	1840	3	1st	Florence L. Spear.
Skinner, Fayette street	Abraham Lincoln	1870	6	K, 1st-3rd	Margaret L. Eaton.
Somerset-street, corner Allston street	Wendell Phillips	1824	6	(Special Classes)	Cora E. Bigelow.
Stephen M. Weld, Seymour street, W. Rox.	Charles Sumner	1895	6	K, 1st-6th	Josie E. Evans.
Stoughton, River street, Dor.	Gilbert Stuart	1856	8	K, 1st-4th	Mary M. Hoye.
Tappan, Lexington street, E. B.	Chapman	1873	8	K, 1st-3rd	Gertrude L. Gardner.
Theodore Lyman, Paris street, E. B.	Theodore Lyman	1870	15, H	3rd-8th	**George A. Tyzzer.**
Thomas Dwight, Phillips street, Rox.	Martin	1867	8	K, 1st-4th	Anna R. McDonald.
Thomas Gardner, Athol and Brentwood streets, Bri.	Thomas Gardner	1905	14, H	3rd-8th	**Charles F. Merrick.**
Thomas Gardner Annex, Athol and Brentwood sts., Bri.,	Thomas Gardner	1873	2	K, 1st, 2d	Bertha E. Davis.
Thomas N. Hart, East Fifth street, S. B. (Boys)	Thomas N. Hart	1889	13, H	4th-8th	**Robert S. Atkins.**
Thomas Starr King, Bunker Hill street, Chsn.	Bunker Hill	1845	8	K, 1st-3rd	Jennie F. White.
Trescott, Rosemont street, H. P.	Elihu Greenwood	1901	8	K, 1st-8th	Nellie M. Howes.
Tyler-street, near Kneeland street	Quincy	1855	6	4th	Gertrude P. Tobin.
Ulysses S. Grant, Paris street, E. B.	Ulysses S. Grant	1912	18, H	4th-9th	**Augustus H. Kelley.**
Wait, Shawmut avenue	Franklin	1869	8	1st-3rd	Etta M. Smith.
W. L. P. Boardman, Munroe street, Rox.	Lewis Intermediate	1900	8	K, 1st-3rd	Anna A. von Groll.
Walnut-street, Neponset	Minot	1856	7	K, 1st-4th	Celia A. Scribner.
Warren, Summer street, Chsn.	Warren	1867	14, H	4th-8th	**Walter J. Phelan.**

Washington, Norman street	Washington	1904	30, H	K, 1st–8th	**Benjamin J. Hinds.**
Washington Allston, Cambridge street, Bri	Washington Allston	1879	10, H	6th–8th	**Arthur A. Lincoln.**
Washington Allston Annex, Cambridge street, Bri	Washington Allston	1889	6	4th, 5th	Anna M. Muldoon.
Washington-street, Forest Hills, W. R	Francis Parkman	1870	2	1st, 2nd	Charlotte E. Romer.
Weld, Highland street, H. P	Elihu Greenwood	1895	2	K, 1st, 2nd	Marion E. Gray.
Wells, Blossom street (Girls)	Wells	1868	12, H	5th–8th	**Emily F. Carpenter.**
Wendell Phillips, Phillips street (Boys)	Wendell Phillips	1862	14, H	6th–8th	**Cyrus B. Collins.**
William Bacon, Vernon street, Rox	Dudley	1897	10	K, 1st–3rd	Alice L. Williams.
William Blackstone, Blossom street	Wells	1916	24, H	K, 1st–5th	Georgia D. Barstow.
William Bradford, Willowwood street, Dor	Roger Wolcott	1912	8	K, 1st–4th	Louisa W. Burgess.
William Brewster, Morton street, Dor	Roger Wolcott	1895	4	1st, 3rd	Annie G. Shay.
William Brewster Annex, Morton street, Dor	Roger Wolcott	1898	2	1st, 2nd	Margaret P. Sullivan.
William Cullen Bryant, Kenilworth street, Rox	Dillaway	1861	8	K, 4th, 5th	Annie E. Mahan.
William E. Endicott, McLellan street, Dor	William E. Endicott	1906	10	K, 1st–6th	——— ———.
William Eustis, George street, Rox	Hugh O'Brien	1861	6	4th–7th	Edwin I. Beal.
William E. Russell, Columbia road, Dor	William E. Russell	1903	18, H	4th–8th	**Murray H. Ballou.**
William H. Kent, Moulton street, Chsn	Harvard–Frothingham	1895	6	K, 1st–3rd	Mary E. Corbett.
William Lloyd Garrison, Hutchings street, Rox	William Lloyd Garrison	1910	10	K, 1st–6th	**Everett L. Getchell.**
William Wirt Warren, Waverly street, Bri	Thomas Gardner	1892	8	1st–6th	Walter C. Winston.
Williams, Homestead street, Rox	William Lloyd Garrison	1892	4	1st–4th	Ella J. Brown.
Winchell, Blossom street	Wells	1885	18	K, 1st–4th	Sarah G. Fogarty.
Winship, Dighton street, Bri	Bennett	1901	12	K, 1st, 2nd, 3rd, 6th	Katherine F. Wood.
Wyman, Wyman street, J. P	Lowell	1892	6	K, 1st–4th	Jessie K. Hampton.
INDUSTRIAL, MANUAL TRAINING, SPECIAL, ETC.					
Abram E. Cutter School, Medford street, Chsn	Prescott	1886	4	Pre-vocational	Corinna Barry.
Austin, Paris street, E. B	Theodore Lyman	1849	6	"	Mary E. McCormack.
Boston Disciplinary Day School, Way street (Boys)	Quincy	1850	3	Special	——— ———.
Boston Trade School, Parker street, Rox. (Boys)		1917	26, 2 H	Industrial	William C. Crawford.
Boston Clerical School, Dunreath street, Rox. (Girls)				Office Practice, etc.	Raymond G. Laird.
Continuation School, Old Brimmer B'lding, Common st.		1843	14, H	Trades, etc	Owen D. Evans.
Frothingham School Annex, Prospect street, Chsn		1898	2	Manual Training	Aimée C. Ferson.
Horace Mann School for the Deaf, 178 Newbury street		1890	18, 2 H	Special	Ella C. Jordan.
Howard-avenue School Annex, Dor	John Winthrop	1896	2	Pre-vocational	Mary A. F. Malloy.
Hugh O'Brien School Annex, Dudley street, Rox	Hugh O'Brien	1896	2	Manual Training	Frederick E. Rau.
Julia Ward Howe School Annex, Dale street, Rox	Lewis	1902	1	" "	Frank Carter.
Lowell School Annex, Mozart street, J. P	Lowell	1896	2	Cookery	Alice W. Clement.
Lyceum Hall, Meeting House Hill, Dor	Mather	1892	7	Pre-vocational	Elizabeth C. Bonney.
Miles Standish, Roxbury street, Rox	Dudley	1874	8	"	Grace L. Pomeroy.
Old Thornton-street, Rox	Dillaway	1847	2	Special	Dorothy C. Foley.
Parkman, Broadway, S. B	Lawrence	1842	12	Pre-vocational	Ellen B. Donohoe.
Prescott School Annex, Elm street, Chsn	Prescott	1896	1	Manual Training	Mary H. Baker.
School-street, Roxbury		1898	2	" "	Sarah I. Wilson.
Trade School for Girls, 616–620 Massachusetts avenue	Everett	1910	19, H	Industrial	Florence E. Leadbetter.
Winthrop-street, Roxbury	Dearborn	1857	4	Pre-vocational	Josephine A. Simonton.

* Partly used by Roxbury High School.

NOTE.— The above list includes 264 permanent schoolhouses. In addition, there are 135 portable (one-room) houses located in school yards. On June 30, 1918, the day schools contained 123,871 sittings, 3,199 class rooms, 96 assembly halls, also 15 drill halls and gymnasia.

CITY AND COUNTY OFFICIALS AND EMPLOYEES (PAID).

ON APRIL 30, 1913 TO 1918, BY DEPARTMENTS.

DEPARTMENTS (Alphabetically).	1913.	1914.	1915.	1916.	1917.	1918.
Art Department	1	1	1	1	1	1
Assessing Department	169	174	178	184	178	113
Auditing Department	17	17	18	21	21	21
Budget Department	—	—	—	—	—	2
Building Department	76	80	77	82	83	91
Board of Appeal	6	6	6	6	6	6
Cemetery Department	101	105	118	112	109	96
Children's Institutions Department	92	76	42	48	45	44
City Clerk Department	28	26	26	26	25	25
City Council	9	9	9	9	9	9
City Council Employees	7	7	7	6	6	6
City Planning Board	—	1	2	3	3	3
Collecting Department	74	77	72	74	76	76
Consumptives' Hospital Department,	137	157	158	185	204	197
Election Department	36	36	36	36	36	35
Finance Commission	7	8	10	10	8	7
Fire Department	1,081	1,101	1,090	1,092	1,098	1,285
Health Department	267	273	260	177	182	189
Hospital Department	734	742	828	795	784	756
Infirmary Department	138	149	175	153	138	158
Institutions Registration Department,	11	11	11	11	11	11
Law Department	16	16	17	17	17	17
Library Department	564	578	601	578	579	534
Licensing Board	14	13	13	13	13	12
Market Department	9	9	9	9	9	9
Mayor, Department of	12	13	11	14	15	12
Overseeing of the Poor Department	40	48	72	52	49	50
Park and Recreation Department	862	798	771	763	762	752
Police Department	1,679	1,700	1,729	1,721	1,781	1,915
Printing Department	99	101	100	100	97	100
Public Buildings Department	136	138	171	188	189	187
Public Works Department	(3,403)	(3,300)	(3,263)	(3,141)	(3,171)	(3,259)
Central Office	47	46	44	46	44	44
Bridge Service	239	238	232	222	254	241
Ferry Service	175	181	185	176	179	183
Lighting Service	11	6	5	4	4	4
Paving Service	769	785	795	762	769	771
Sanitary Service	575	550	583	553	509	524
Street Cleaning and Oiling Service,	499	513	520	470	461	525
Sewer Service	542	459	386	392	413	394
Water Service	546	522	513	516	538	573
Registry Department	23	22	22	22	22	22
School Committee, Department of	3,715	3,957	4,138	4,204	4,195	4,619
Schoolhouse Department	51	55	48	49	52	52
Sinking Funds Department	3	3	3	3	3	3
Soldiers' Relief Department	12	12	13	13	13	16
Statistics Department	4	4	4	4	4	4
Steamer "Monitor"	17	17	16	19	18	19
Street Laying-Out Department	87	90	103	112	118	116
Supply Department	6	8	10	10	11	11
Treasury Department	17	18	18	18	17	16
Weights and Measures Department	13	13	13	13	13	13
Wire Department	47	45	43	47	45	51
	13,820	14,014	14,312	14,141	14,216	14,920
County of Suffolk (including Penal Institutions Department)	696	735	760	802	815	799
Total, 44 Departments	14,516	14,749	15,072	14,943	15,031	15,719

NOTE.—After April 30 the Transit Department was established by Ordinances of 1918, Chapter 3, the employees numbering 93.

CITY ORDINANCES.

Enacted in the Municipal Year, 1913-14.

CHAPTER 1.

Concerning Appointments in the Fire Department.

Chapter four of the Ordinances of 1912 is hereby amended by adding at the end thereof the following words:

"Provided, however, that this ordinance shall not apply to those persons who had passed the civil service examination for fire service in Boston prior to June 5, 1912, and who were eligible for appointment on that date."

[*Approved March 10, 1913.*

CHAPTER 2.

Concerning Weighers of Goods.

The mayor may appoint annually, subject to confirmation by the city council, one or more employees of any person, firm or corporation to be weighers of goods. Such weighers shall be sworn, and they shall have no other authority than to weigh, for the benefit of their employers, the goods or materials (except beef, boilers and heavy machinery, and coal) sold or purchased by said employers in the ordinary course of business.

[*Approved June 3, 1913.*

CHAPTER 3.

Concerning Salary of Physician at Jail.

Section 1 of chapter 4 of the Revised Regulations of 1898, as amended by chapter 4 of the Regulations of 1903, is hereby further amended by inserting after the words "eighteen hundred dollars," the words "the physician connected with the jail, appointed by the sheriff, shall be paid an annual salary not exceeding fifteen hundred dollars," so that said section shall read as follows:

Section 1. The chief officer connected with the county jail shall be paid an annual salary of eighteen hundred dollars; the physician connected with the jail, appointed by the sheriff, shall be paid an annual salary not exceeding fifteen hundred dollars; the steward and the first inside officer and the clerk, each not exceeding thirteen hundred and fifty dollars; the second and third inside officers, each not exceeding twelve hundred and fifty dollars; the other regularly employed officers, each not exceeding twelve hundred dollars; the watchmen and other necessary assistants each not exceeding one thousand dollars. [*Approved June 25, 1913.*

CHAPTER 4.*

Concerning the Building Limits.

Section 1. Section twenty-seven of chapter forty-five of the Revised Ordinances of 1898 is hereby amended by striking out said section and inserting in place thereof a new section, as follows:

Section 27. The building limits referred to in section nine of chapter five hundred and fifty of the acts of the year 1907 are hereby extended, defined and established as follows:

All that portion of the city which is included within a line beginning at the intersection of the boundary lines between the City of Boston and the cities of Somerville and Everett; thence by the boundary lines between the City of Boston and the cities of Everett and Chelsea to the intersection with the centre line of Trumbull street extended northerly; thence by said centre line of Trumbull street extended, the centre line of Trumbull street and said centre line extended southerly to the Harbor line; thence by said Harbor line to its intersection with the easterly line of Pier No. 5 belonging to the Boston and Albany Railroad Company; thence by a straight line across Boston Harbor to its intersection with the Harbor line at the easterly corner of Pier No. 1 in South Boston; thence by the Harbor line in the northerly, easterly and southerly portions of South Boston to an angle in said Harbor line nearly opposite the intersection of the centre line of Columbia road with the centre line of location of the Old Colony Railroad; thence by a straight line to the said intersection, and by the centre lines of Columbia road, Blue Hill avenue, Seaver street, Columbus avenue, Atherton and Mozart streets, Chestnut avenue, Sheridan, Centre, and Perkins streets, South Huntington avenue, Castleton street and the centre line of said Castleton street extended to the boundary line between the City of Boston and the town of Brookline; thence by said boundary line to a point therein one hundred feet southwest of Washington street in the Brighton district; thence by a line parallel to and one hundred feet southwesterly from the centre line of Washington street to an angle formed by the intersection of said line with the extension of a line parallel to and one hundred feet northwesterly of the centre line of Market street; thence by said extension and said line parallel to and one hundred feet northwesterly of the centre line of Market street to a point one hundred feet south of the centre line of Western avenue; thence by a line parallel to and one hundred feet south of the centre line of Western avenue and said line extended to a point in the boundary line between the City of Boston and the town of Watertown south of Watertown Bridge, so called; thence by said boundary line and the boundary line between the City of Boston and the cities of Cambridge and Somerville to the point of beginning.

Also those portions of Ward 26 upon or within one hundred feet of the following-named streets and squares: Everett square, so called; Fairmount avenue from River street to the Neponset river; River street from the location of the Boston & Providence Railroad to Winthrop street; Hyde Park avenue on the easterly side from the northerly side of Oak street

* See amendments in 1914, Chapters 1 and 4.

Note.— Within the "Building Limits," only buildings of the first and second classes, viz.: fire-resisting buildings, are permitted.

to Everett street; Hyde Park avenue on the westerly side from the northerly side of Pine street extension, so called, to a point on said Hyde Park avenue opposite the southerly line of Everett street; Harvard avenue from River street to Winthrop street; Maple street from River street to a point one hundred and eighty feet southerly therefrom; Central avenue from River street to Winthrop street; Davison street from Fairmount avenue to a point three hundred feet northeasterly therefrom; Grove street; Pierce street from Fairmount avenue to a point three hundred feet northeasterly therefrom; Knott street from Fairmount avenue to a point three hundred feet easterly therefrom; Railroad avenue from Fairmount avenue to a point three hundred feet northeasterly therefrom; Station street from the Neponset river to a point three hundred feet northeasterly from Fairmount avenue; Walnut street from Fairmount avenue to a point three hundred feet southwesterly therefrom; Maple street from Fairmount avenue to a point one hundred and twenty-five feet westerly therefrom.

This ordinance shall become operative March 1, 1914.

[*Approved September 29, 1913.*

CHAPTER 5.

CONCERNING PUBLIC CONVENIENCE STATIONS ON PARK LANDS.

SECTION 1. Section one of chapter eighteen of the Revised Ordinances of 1898, as amended by chapter eight of the Ordinances of 1908, is hereby further amended by striking out the whole of said section and inserting in place thereof the following:

Section 1. The health department shall be under the charge of the board of health, consisting of three commissioners,* who shall have and exercise all the powers relative to the public health conferred by general or special acts upon the city council of the city of Boston or on boards of health, and shall include in their annual report a review of the sanitary condition of the city; shall have charge of all matters relating to quarantine, and to the quarantine grounds, consisting of Gallop's Island and that portion of the harbor between Long, Deer and Spectacle Islands known as the President Roads; shall have charge of the hospital for persons having infectious diseases, established by the city on Southampton street, and of the patients in said hospital; shall keep on hand, so far as practicable, a sufficient quantity of vaccine virus and anti-toxine, and supply the same free of charge to the physicians in the several departments and in the Boston Dispensary; shall authorize the occupancy or use of stables; shall have the care and custody of all urinals and public convenience stations now or hereafter established by the city, except those located upon park lands or public grounds; and shall have the supervision of the burial of the dead.

SECT. 2. Section six of chapter ten of the Ordinances of 1912 is hereby amended by adding at the end thereof a new sentence, as follows: "Said board † shall have the care, custody and control of, and shall construct, all urinals and public convenience stations upon park lands and public

*Changed to one commissioner by Ord. of 1914–15, Second Series, Chap. 1.

† "Said board" refers to the Park and Recreation Commissioners.

grounds"— so as to read as follows: *Section 6.* Said board * shall construct, improve, equip, supervise and regulate the use of, all gymnasia and all bath-houses, now or hereafter provided by the city, and shall construct every such new bath-house, gymnasium or means for public recreation for which an appropriation may hereafter be made. Said board * shall have the care, custody and control of, and shall construct, all urinals and public convenience stations upon park lands and public grounds.

[*Approved December 23, 1913.*

CHAPTER 6.

ESTABLISHING THE CITY PLANNING BOARD.

SECTION 1. The planning board of the city of Boston, to be established under the provisions of chapter 494 of the Acts of the year 1913, shall consist of five members, one of whom at least shall be a woman. Said members shall be appointed by the mayor in the manner provided by sections 9 and 10 of chapter 486 of the Acts of the year 1909. The first appointments shall be made, one for a term ending with the first day of May, 1914, one for a term ending with the first day of May, 1915, one for a term ending with the first day of May, 1916, one for a term ending with the first day of May, 1917, and one for a term ending with the first day of May, 1918; and beginning with the year 1914 one member shall be appointed annually for a term of five years from the first day of May. Any vacancy that may occur shall be filled in like manner for the balance of the unexpired term.

SECT. 2. The board shall, as soon as practicable after the appointments of the members have become operative, meet and organize by the selection of a chairman, and shall appoint a secretary outside of its own membership who shall receive such compensation for his services as said board may fix and determine.

SECT. 3. The planning board shall have the powers and authority, and perform the duties, set forth in said chapter 494 of the Acts of the year 1913, relative to local planning boards.

SECT. 4. The board shall serve without pay, and may expend, for the salary of its secretary and for such other expenses as may be necessary in the performance of its duties, a sum not exceeding three thousand dollars per annum.† [*Approved January 27, 1914.*

ENACTED IN THE MUNICIPAL YEAR 1914–15.

CHAPTER 1.

CONCERNING THE BUILDING LIMITS.

Chapter four of the Ordinances of 1913 concerning the building limits is hereby amended by striking out the words "March 1, 1914," in the last line of said ordinance and inserting in place thereof the words "May 1, 1914." [*Approved February 17, 1914.*

* "Said board" refers to the Park and Recreation Commissioners.

† Increased to $5,000 by Ordinances of 1915–16, Chapter 2, and, further, to $7,500 by Ordinances of 1916–17, Chapter 5.

CHAPTER 2.

Concerning Sales of Land or Buildings.

Section 1. Chapter thirty-five of the Revised Ordinances of 1898 is hereby amended by adding to said chapter a new section, as follows:

Section 5. The proceeds of all sales of land and buildings, other than school lands, shall be applied by said commissioners * to the reduction and cancellation of any part of any outstanding debt of the City for which there is a sinking fund. [*Approved April 16, 1914.*

CHAPTER 3.

Concerning the Park and Recreation Department.

Chapter ten of the Ordinances of 1912, establishing the Park and Recreation Department, is hereby amended, as follows:

In section one by striking out the words "seven thousand five hundred" and inserting in place thereof the words "five thousand."

In section eleven by striking out the words "seventy-five hundred" and inserting in place thereof the words "five thousand."

By striking out section nine of said ordinance and inserting in place thereof the following:

Section 9. The board shall appoint a deputy commissioner who shall receive a salary of not more than four thousand two hundred dollars and who shall devote his whole time to the work, a secretary, engineers, physicians, subordinates and employees, and define their powers and duties and fix the amount of their compensation. [*Approved April 16, 1914.*

CHAPTER 4.

Concerning the Building Limits.

Chapter four of the Ordinances of 1913, as amended by chapter one of the Ordinances of 1914, concerning the building limits, is hereby further amended by striking out the words "May 1, 1914," and inserting in place thereof the words "July 1, 1914." [*Approved April 28, 1914.*

CHAPTER 5.

Concerning Claims Against the City of Boston.

Section 1. Every officer in charge of a department shall immediately make a report in writing to the law department whenever any transaction, act or negligence of the department in his charge occurs which results in or may occasion the bringing of, a claim against the city. Upon the

* Refers to the Sinking Funds Commissioners.

receipt of a claim against the city or any department thereof, it shall be referred to the committee of the city council on claims, and notice shall be given to the corporation counsel, who, by himself or his assistants, shall make an investigation of the claim, and for this purpose shall be furnished, on request, with all necessary departmental books, papers or records, and may require any official or employee of a department who may have information concerning such claim to attend any hearing thereon. Upon completion of the investigation the corporation counsel or his assistants shall present a report to the committee on claims recommending a settlement for an amount named in said report, or disapproving such claim. The committee on claims shall have authority to settle any such claim, subject to the approval of the mayor, for the amount recommended by the law department or for a less amount, or reject the proposed settlement. No such settlement shall be made for an amount exceeding five hundred dollars. Nothing herein contained shall affect the provisions of existing ordinances respecting the settlement of claims upon which suits have been entered.

Sect. 2. Section seventeen of chapter three of the Revised Ordinances of 1898 is hereby repealed. [*Approved May 27, 1914.*

CHAPTER 6.

Concerning the Printing Department.

Section 1. The printing department shall be under the charge of the superintendent of printing, who shall have charge of the printing plant and of all the printing of the city, shall supply all printing, binding, stationery and other office supplies, except furniture, used by any board, commission or department for which the city of Boston is required by law to furnish such supplies, and shall, wherever practicable, standardize all such printing, binding, stationery and other office supplies.

Sect. 2. Said superintendent shall number and print as city documents copies of the mayor's address, the department reports and such other matter as may be ordered to be printed in the form of a city document by the city council or by the mayor. The number of copies to be printed of each document shall, unless specified by the city council, be determined by the mayor; *provided, however*, that the minimum shall be two hundred, of which number one hundred copies shall be bound up in sets of volumes containing all such city documents with an alphabetical index. All city documents and sets of volumes shall be delivered to the city messenger and distributed in such manner as the city council may direct. Special publications shall, from time to time, be printed upon order of the city council approved by the mayor, to which the provisions of this section, except as to distribution, shall not apply.

Sect. 3. All printed matter done for the city of Boston shall, so far as it can legally do so, bear the imprint of the union label of the Allied Printing Trades Council of Boston, Mass.

SECT. 4. The term "printing" in this ordinance shall be construed to mean all engraving, stereotyping, electrotyping, lithographing, photographing and other methods of work used in illustrating books, so far as the same are to be applied to any documents printed for or by the city government or any of its departments. The terms "binding" and "stationery" shall also be given the fullest meaning.

SECT. 5. Said superintendent shall, in his annual report, include a statement of the cost of printing, binding, stationery and office supplies, supplied to each department.

SECT. 6. Chapter thirty-one of the Revised Ordinances of 1898, as amended, is hereby repealed. [*Approved June 24, 1914.*

CHAPTER 7.

CONCERNING THE LAW DEPARTMENT.

Chapter twenty-three of the Revised Ordinances of 1898, as amended by chapter two of the Ordinances of 1904, is hereby further amended in section one as printed on pages 180 and 181 of the sixth edition of said Revised Ordinances, as follows:

In lines 4 and 5 by striking out the words "the board of aldermen or the common council" and inserting in place thereof the words "or the city council."

In lines 8, 9 and 10 by striking out the words "or of either branch thereof, or by four members of the board of aldermen, or by ten members of the common council," and inserting in place thereof the words "or by four members of the city council."

In lines 19, 20, 21 and 22 by striking out the words "and may, in the care of matters before the legislature, expend in any year a sum not exceeding two thousand dollars, to be charged to the appropriation for incidental expenses of the city council."

In lines 25, 26, 27 and 28 by striking out the words "shall annually prepare and lay before the board of aldermen at the beginning of the year, a revision of the regulations of the board of aldermen, containing all regulations in force on the first day of the year."

In lines 46, 47 and 48 by striking out the words "the same to be charged to the appropriation for incidental expenses, or to such appropriation as he deems the proper one." [*Approved June 26, 1914.*

CHAPTER 8.

CONCERNING VESSELS AND BALLAST.

Chapter forty-one of the Revised Ordinances of 1898 is hereby amended by adding at the end thereof the following, to be numbered section 11, viz.:

SECTION 11. Whoever violates any of the provisions of sections six or seven of this chapter shall be punished by a fine not exceeding one hundred dollars for each offence. [*Approved August 27, 1914.*

Revised Ordinances of 1914.

13th Revision.

In pursuance of a vote of the City Council on August 24, 1914, the work of revising and consolidating the City Ordinances was undertaken by the Corporation Counsel and his associates of the Law Department, assisted by the Assistant City Clerk. On November 16, 1914, a draft of the completed revision up to date was submitted to the Committee on Ordinances, who arranged to have printed an appendix thereto showing the amendments and eliminations in the Ordinances of 1898 (12th Revision) and subsequent ordinances, also where the same have been repealed or rendered obsolete by statute.

On December 21, 1914, the City Council, by unanimous vote, enacted the *Revised Ordinances of 1914*,* consisting of 41 chapters with titles as follows:

Chapter 1, General Provisions — Ch. 2, the Mayor — Ch. 3, Officers and Boards — Ch. 4, Art Department — Ch. 5, Assessing Dept.— Ch. 6, Auditing Dept.— Ch. 7, Boston Infirmary Dept.— Ch. 8, Building Dept., with sub-titles, viz.: Board of Appeal and Board of Examiners — Ch. 9, Cemetery Dept.— Ch. 10, Childrens' Institutions Dept.— Ch. 11, City Clerk Dept.— Ch. 12, City Planning Dept.— Ch. 13, Collecting Dept. — Ch. 14, Consumptives' Hospital Dept.— Ch. 15, Election Dept.— Ch. 16, Fire Dept.— Ch. 17, Health Dept.— Ch. 18, Hospital Dept.— Ch. 19, Institutions Registration Dept.— Ch. 20, Law Dept.— Ch. 21, Library Dept.— Ch. 22, Market Dept.— Ch. 23, Overseeing of the Poor Dept.— Ch. 24, Park and Recreation Dept.— Ch. 25, Penal Institutions Dept.— Ch. 26, Printing Dept.— Ch. 27, Public Buildings Dept.— Ch. 28, Public Works Dept.— Ch. 29, Registry Dept.— Ch. 30, Schoolhouse Dept.— Ch. 31, Sinking Funds Dept.— Ch. 32, Soldiers' Relief Dept.— Ch. 33, Statistics Dept.— Ch. 34, Street Laying-Out Dept.— Ch. 35, Supply Dept.— Ch. 36, Treasury Dept.— Ch. 37, Weights and Measures Dept.— Ch. 38, Wire Dept.— Ch. 39, Regulations Affecting Certain Trades — Ch. 40, Prohibitions and Penalties — Ch. 41, Miscellaneous Provisions.

Enacted in the Year 1914–15, Second Series.

CHAPTER 1.

Concerning the Health Department.

Section 1. The health department shall be under the charge and control of a health commissioner, who shall be appointed by the mayor under the provisions of sections 9 and 10 of chapter 486 of the Acts of the year 1909, and who shall receive an annual salary of $7,500.

* Copies may be obtained at office of City Messenger, 55 City Hall, 50 cents each.

SECT. 2. The health commissioner shall exercise the powers and perform the duties conferred or imposed by law upon the board of health of the city of Boston or upon the chairman thereof.

SECT. 3. The health commissioner shall establish the following division of the health department: medical division, child hygiene division, sanitary division, food inspection division, laboratory division, quarantine division, and division of vital statistics, records and accounts, the last division to be in charge of the officer entrusted with the duty of preparing vital statistics. Each division shall be in charge of a deputy commissioner, who shall be appointed by the health commissioner. Each deputy commissioner shall be a person of recognized standing in his profession or occupation and shall be an expert in the duties which may devolve upon him. In appointing a deputy commissioner the health commissioner shall certify under oath that he is a person of recognized standing in his profession or occupation, that in the commissioner's opinion he is an expert in the work which will devolve upon him, that he is a person specially fitted by education, training or experience to perform the duties of the office, and that the appointment is made solely in the interest of the city, such certificate to be filed with the city clerk and to be open to public inspection. The salaries of the deputy commissioners shall be fixed by the health commissioner, subject to the approval of the mayor.

SECT. 4. All ordinances and parts of ordinances inconsistent herewith are hereby repealed.

SECT. 5. The provisions of this ordinance relating to the appointment of the health commissioner shall take effect upon its passage, and all other provisions shall take effect when such appointment becomes operative.

[*Approved January 30, 1915.*

CHAPTER 2.

CONCERNING THE COLLECTING DEPARTMENT.

Section five of chapter thirteen of the Revised Ordinances of 1914 is hereby amended by adding at the end of said section the following words: "but no charge shall be made for information relating to taxes and assessments where a certificate is not requested or where a duplicate receipted tax bill is not furnished at the request of the person applying for information," so that the said section five, when so amended, shall read as follows:

Section 5. The collector, upon the application of any person interested in any parcel of real estate and the payment of a fee of twenty-five cents shall certify in writing whether or not there are any claims of the city for taxes, assessments, or otherwise against said real estate, or any part thereof, in his office for collection, and if there are any such claims, shall certify the nature and amount thereof, but no charge shall be made for information relating to taxes and assessments where a certificate is not requested or where a duplicate receipted tax bill is not furnished at the request of the person applying for information.

[*Approved January 30, 1915.*

Enacted in the Municipal Year 1915–16.

CHAPTER 1.

Concerning the Quarantine Service.

All the powers and duties of the board of health, relative to the maintenance of the quarantine service for the port of Boston, shall be abolished upon the date of the execution of a lease by the City of Boston to the United States of America of all property used in the said service.*

[*Approved March 30, 1915.*

CHAPTER 2.

Concerning the City Planning Department.

Chapter twelve of the Revised Ordinances of 1914 is hereby amended in section four by striking out the word "three" and inserting in place thereof the word "five," so that said section, as amended, shall read as follows:

Section 4. The board shall serve without pay, and may expend, for the salary of its secretary and for such other expenses as may be necessary in the performance of its duties, a sum not exceeding five thousand dollars per annum. [*Approved April 10, 1915.*

CHAPTER 3.

Concerning Hawkers and Peddlers.

Chapter forty of the Revised Ordinances of 1914 is hereby amended in section nineteen of said chapter by striking out the whole of said section, and inserting in place thereof the following:

Section 19. No person shall hawk or peddle any fruits or vegetables or any of the articles enumerated in chapter 345 of the Acts of 1906 and acts in amendment thereof or in addition thereto, until he has been assigned a number by the health commissioner, and until he has recorded with said commissioner his name and residence and, if he hawks or peddles articles which are sold by weight or measure, a certificate from the sealer of weights and measures that all weights, measures and balances to be used by him have been properly inspected and sealed. The presence of unsealed weights or measures on the team, cart or person of such hawker or peddler shall terminate permission to hawk or peddle under such registration.

* Lease approved by the City Council May 24, 1915, taking effect June 1, 1915.

No person shall hawk or peddle any fruits or vegetables until he has obtained a license therefor from the health commissioner, unless he is engaged in the pursuit of agriculture or unless such articles are the product of his own labor or of the labor of his family.

The health commissioner is hereby authorized to grant licenses to hawk or peddle fruits and vegetables to persons who have complied with the foregoing requirements, such licenses to be for the term of one year from the date of issue, and to charge therefor a license fee of five dollars per annum.

The foregoing provisions shall not apply to minors licensed by the mayor and city council, unless such minors hawk or peddle fruits or vegetables.

[*Approved October 20, 1915.*

CHAPTER 4.

Concerning Hawkers and Peddlers.

Chapter 40 of the Revised Ordinances of 1914 is hereby amended in section 21 by striking out the whole of said section and inserting in place thereof the following:

Section 21. No hawker or peddler shall carry or convey articles enumerated in chapter 345 of the Acts of 1906 and acts in amendment thereof or in addition thereto, in a manner tending to injure or disturb the public health or comfort, or except in vehicles or receptacles which are neat and clean and do not leak, and which have printed on them in letters and figures at least two inches in height the name of the person selling and the number given him by the health commissioner, and which are approved monthly by the health commissioner.

[*Approved November 15, 1915.*

CHAPTER 5.

Concerning Salaries of First Assistant Assessors.

Section five of chapter three of the Revised Ordinances of 1914 is hereby amended in the clause establishing the salaries of assessors by striking out the words "The first assistant assessors, each ten dollars per day for street work, not to exceed forty days, and six hundred dollars for office work, including investigation of supplementary assessments in accordance with chapter 400, Acts of 1901," and inserting in place thereof the following: "The first assistant assessors, each six hundred dollars for street work and preparation therefor, and six hundred dollars for services on dooming board and for work on abatements and investigations."

This ordinance shall take effect April 1, 1916.

[*Approved February 5, 1916.*

Enacted in the Municipal Year 1916–17.

CHAPTER 1.

Concerning the Use of Streets.

Section 36 of chapter 40 of the Revised Ordinances of 1914 is hereby amended by adding thereto the following words: "but nothing in this section shall be construed to curtail, abridge, or limit the right or opportunity of any person to exercise the right of peaceful persuasion guaranteed by Statutes 1913, chapter 690, or to curtail, abridge, or limit the intendment of any statute of the Commonwealth of Massachusetts," so that said section shall read as follows:

Section 36. No person shall, in a street, unreasonably obstruct the free passage of foot-travellers, or wilfully and unreasonably saunter or loiter for more than seven minutes after being directed by a police officer to move on, but nothing in this section shall be construed to curtail, abridge, or limit the right or opportunity of any person to exercise the right of peaceful persuasion guaranteed by Statutes 1913, chapter 690, or to curtail, abridge, or limit the intendment of any statute of the Commonwealth of Massachusetts. [*Approved March 9, 1916.*

CHAPTER 2.

Concerning Agent Under Workmen's Compensation Act.

The salary and expenses of the person designated to act as the agent for the payment of workmen's compensation under chapter 244 of the General Acts of 1915 shall be chargeable to the appropriation for the Reserve Fund. [*Approved March 21, 1916.*

CHAPTER 3.

Concerning Certain Items of City Income.

Section six of chapter six of the Revised Ordinances of 1914 is hereby amended by striking out in the last three lines of said section the words "and shall add such amount to the several appropriations for the divisions furnishing such materials, tools, or machinery," and inserting in place thereof the words "and shall credit such amount to the general revenue of the city, unless such materials, tools or machinery have been furnished by the water service, in which case the amount charged shall be credited to the water income."

Section one of chapter twenty-eight of the Revised Ordinances of 1914 is hereby amended by striking out in lines 33, 34 and 35 of said section the words "all moneys so received to be used in paying the expenses incurred by the department in such removal."

Section nine of chapter twenty-eight of the Revised Ordinances of 1914 is hereby amended by striking out of said section the last paragraph, which reads as follows: "All amounts paid to the city under the provisions of this section shall be credited to, and used as a part of, the appropriation for the public works department." [*Approved March 28, 1916.*

CHAPTER 4.

To Prevent Unnecessary Noise in the Vicinity of Hospitals.

Section 1. The Commissioner of Public Works shall, at the request of the hospital authorities, place and maintain a sign or signs displaying the words, "Warning! Hospital — Make No Noise" at such points as he may determine on public streets and places in the vicinity of hospitals accommodating more than fifty patients. No foot traveler, driver of a vehicle, motorman of a street car or operator of a motor vehicle shall make any unnecessary noise in the vicinity of such hospitals so as to unreasonably disturb patients therein.

Sect. 2. Any person violating the provisions of this ordinance shall be subject to a penalty not exceeding twenty dollars for each offence.

Sect. 3. This ordinance shall take effect on the first day of June, nineteen hundred and sixteen. [*Approved April 22, 1916.*

CHAPTER 5.

Concerning the City Planning Department.

Chapter twelve of the Revised Ordinances of 1914, as amended by chapter two of the Ordinances of 1915, is hereby further amended in section four by striking out the words "five thousand" and inserting in place thereof the words "seven thousand five hundred," so that said section, as amended, shall read as follows:

Section 4. The board shall serve without pay, and may expend for the salary of its secretary and for such other expenses as may be necessary in the performance of its duties, a sum not exceeding seven thousand five hundred dollars per annum. [*Approved August 3, 1916.*

CHAPTER 6.

Concerning the Salary of the Chief Officer at the County Jail.

Chapter three of the Revised Ordinances of 1914 is hereby amended in section six, in the clause establishing the salary of the chief officer connected with the county jail, by striking out the words "eighteen hundred dollars," and inserting in place thereof the words "two thousand dollars." [*Approved August 11, 1916.*

CHAPTER 7.

CONCERNING THE USE OF THE SINKING FUNDS.

SECTION 1. Section two of chapter thirty-one of the Revised Ordinances of 1914 is hereby amended by striking out said section and substituting therefor the following new section:

Sect. 2. Whenever the amount of any sinking fund exceeds the entire amount of the debt for the payment of which it was established, the commissioners shall use the surplus for the purchase and cancellation of any outstanding bonds of the city; and whenever the amount of any sinking fund is greater than is required with its accumulations to meet its debt at maturity the surplus of such amount may be used by the commissioners to obtain and cancel any part of such debt. The proceeds of all sales of land and buildings, other than school lands, shall be applied by the commissioners to the reduction and cancellation of any part of any outstanding debt of the city. [*Approved November 10, 1916.*

CHAPTER 8.

ESTABLISHING THE MUNICIPAL STANDARD AND CITY FLAG.

SECTION 1. The municipal standard of the city of Boston, which is hereby established, shall be made of silk of the colors designated, namely: Continental blue and buff, and shall be five feet in length and three and one half feet in width, or in proportion thereto. Provided, that a city flag of like design and colors may be made of bunting for outdoor display, the size of such bunting flag to depend upon the place of display. The body of the standard shall be blue, as specified, with the official city seal embroidered in the center; and two rings of white shall encircle the seal. The reverse of the municipal standard shall bear a representation of the Trimountain. The city flag shall have no reverse except the seal showing through the bunting, the seal to be painted on or woven in the fabric. The municipal standard shall have a fringe of Continental buff; the city flag to be without fringe.

SECT. 2. The colors herein specified shall be the official colors for the city of Boston, namely: Continental blue and Continental buff.

SECT. 3. The city flag shall be displayed on City Hall and may be displayed on Boston Common on occasions when the national flag is ordered displayed.

SECT. 4. The municipal standard of silk may be carried or displayed in parades, at reviews, and on other official occasions when the mayor is present and when directed by him. Boston organizations may have copies of the municipal standard on approval by the mayor.

SECT. 5. Neither the municipal standard nor the city flag nor any reproduction shall be used for any commercial purpose, and no advertising device shall be placed upon it or used in connection with it; and the

municipal flag or standard shall not be used for any purpose not authorized by this ordinance, except with the permission of the Mayor.

SECT. 6. Any person violating any provision of section five of this ordinance shall be punished by a fine not exceeding twenty dollars for each offence, and not only the person actually doing the prohibited thing, but also his employer and every other person concerned in so doing shall be punished by such fine.

SECT. 7. The city messenger shall be custodian of the municipal standard and of the city flags that are the property of the city.

SECT. 8. This ordinance shall take effect upon its passage.

[*Approved January 30, 1917.*

ENACTED IN THE MUNICIPAL YEAR 1917–18.

CHAPTER I.

CONCERNING THE SALARIES OF OFFICERS AT THE COUNTY JAIL.

Section six of chapter three of the Revised Ordinances of 1914, as amended by chapter six of the Ordinances of 1916, is hereby further amended by striking out the whole of said section, and inserting in place thereof the following:

Section 7. The officers of the County of Suffolk shall be paid the salaries and allowances provided by law.

The officers connected with the county jail shall be paid annual salaries as follows:

The chief officer, twenty-one hundred dollars.

The physician appointed by the sheriff, fifteen hundred dollars.

The steward, the first inside officer, and the clerk, each fourteen hundred and fifty dollars.

The second and third inside officers, each thirteen hundred and fifty dollars.

The other regularly employed officers, each thirteen hundred dollars.

The watchmen and other necessary assistants, each twelve hundred dollars. [*Approved June 12, 1917.*

CHAPTER 2.

CONCERNING THE REMOVAL OF REFUSE.

SECTION 1. Section one of chapter twenty-eight of the Revised Ordinances of 1914, as amended by chapter three of the Ordinances of 1916, is hereby further amended by inserting after the word "watered" in the tenth line of said section, the following words: "shall remove and dispose

of, at the expense of the public works department, all refuse from buildings occupied by the city except those under the control of the school committee."

SECT. 2. This ordinance shall take effect February 1, 1918.

[*Approved July 24, 1917.*

CHAPTER 3.

ESTABLISHING THE BUDGET DEPARTMENT.

SECTION 1. There shall be a budget department under the charge of a budget commissioner who shall, under the direction of the Mayor, prepare in segregated form the annual and all supplementary budgets to be submitted by the Mayor to the City Council. The commissioner shall further prepare under the direction of the Mayor the form of estimate sheets to be used by each officer, board, commission and department, and each division of a department for which the city appropriates money, and shall also prepare the form of monthly report of such officer, board, commission and department and each division thereof, showing expenditures to date of all appropriations by item, and shall report to the Mayor on all subsequent revisions of the items in the budget.

SECT. 2. Section five of chapter three of the Revised Ordinances of nineteen hundred and fourteen is hereby amended by inserting at the end of the clause fixing the salaries of the assessors, the following words —The budget commissioner, five thousand dollars. [*Approved July 24, 1917.*

CHAPTER 4.

CONCERNING THE HOURS OF LABOR OF FIREMEN.

SECTION 1. Chapter sixteen of the Revised Ordinances of 1914 is hereby amended in section one by striking out the whole of said section, and inserting in place thereof the following: *Section 1.* The fire department shall be under the charge of the fire commissioner, who shall exercise the powers and perform the duties provided by statute; and shall appoint a chief of department, deputy chiefs, district chiefs, engineers, and other firemen, whose hours of labor for the city shall not exceed two days out of three, and who shall be allowed for meals during the two days on duty three periods of one hour each.

SECT. 2. This ordinance shall take effect on the first day of February, 1918. [*Approved August 22, 1917.*

CHAPTER 5.

CONCERNING THE TRADE OF BOOTBLACKING.

No female minor sixteen years of age or over shall engage in the trade of bootblacking, and no person shall employ any such female minor in such trade. [*Approved December 24, 1917.*

CHAPTER 6.

CONCERNING THE SALARY OF THE CITY CLERK AND OF THE ASSISTANT CITY CLERK.

SECTION 1. Chapter three of the Revised Ordinances of 1914 is hereby amended in section five, in the clause establishing the salary of the city clerk and of the assistant city clerk, by striking out the words "five thousand" and inserting in place thereof the words "six thousand," and by striking out the words "thirty-eight hundred" and inserting in place thereof the words "forty-five hundred."

SECT. 2. This ordinance shall take effect beginning with the first day of January, 1918. [*Approved December 31, 1917.*

ENACTED IN THE MUNICIPAL YEAR 1918–19.

CHAPTER 1.

CONCERNING JUNK AND SECOND HAND ARTICLES.

SECTION 1. Section ninety of chapter forty of the Revised Ordinances of 1914 is hereby amended by adding after the word "person," in the eighth line, the words "or junk collector." [*Approved April 17, 1918.*

CHAPTER 2.

CONCERNING THE SALARIES OF OFFICERS AT THE COUNTY JAIL.

Section six of chapter three of the Revised Ordinances of 1914, as amended by chapter six of the ordinances of 1916 and chapter one of the ordinances of 1917, is hereby further amended by striking out the whole of said section, and inserting in place thereof the following:

Section 6. The officers of the county of Suffolk shall be paid the salaries and allowances provided by law.

The officers connected with the county jail shall be paid salaries, as follows:

The chief officer, twenty-one hundred dollars per annum.

The physician appointed by the sheriff, fifteen hundred dollars per annum.

The steward, the first inside officer and the clerk, each fourteen hundred and fifty dollars per annum.

The second and third inside officers, each thirteen hundred and fifty dollars per annum.

The other regularly employed officers, each thirteen hundred dollars per annum.

The assistant clerk, twelve hundred dollars per annum.

The watchmen and other necessary assistants, each twelve hundred dollars per annum.

The watchman-engineer in charge, thirty dollars per week.

The watchmen-engineers, each twenty-eight dollars per week.

[*Approved May 29, 1918.*

CHAPTER 3.

ESTABLISHING THE TRANSIT DEPARTMENT.

SECTION 1. The transit department shall be under the charge of a board of three commissioners appointed by the mayor, for the term of one year each. The chairman shall be designated by the mayor and shall receive a salary of five thousand dollars a year. The other members shall serve without pay. The board shall appoint a secretary, engineers, subordinates and employees, define their powers and duties, and fix the amount of their compensation.

SECT. 2. The board shall exercise the powers and perform the duties formerly exercised and performed by the Boston Transit Commission, as defined by chapter 185 of the special acts of the year 1918.

[*Approved July 2, 1918.*

ENACTED IN THE MUNICIPAL YEAR 1919–20.

CHAPTER 1.

CONCERNING THE SALARIES OF THE DEPUTY SEALERS OF WEIGHTS AND MEASURES.

SECTION 1. Chapter three of the Revised Ordinances of 1919 is hereby amended in section five in the clause establishing the salaries of the deputy sealers of weights and measures, by striking out the words "sixteen hundred" and inserting in place thereof the words "seventeen hundred."

SECT. 2. This ordinance shall take effect beginning with May 30, 1919.

[*Approved June 10, 1919.*

CHAPTER 2.

CONSOLIDATING THE WIRE DEPARTMENT WITH THE FIRE DEPARTMENT.

SECTION 1. The wire department is hereby consolidated with and made a part of the fire department, and the subordinates and employees of the wire department are hereby transferred to the wire division of the fire department hereinafter created. The fire commissioner shall exercise the powers and perform the duties conferred and imposed by law upon the wire commissioner. The powers, duties and appropriations of the wire department are hereby transferred to the fire department.

SECT. 2. The fire commissioner shall establish in the fire department a division to be known as the wire division, and the wire division shall be in charge of a deputy appointed by the fire commissioner, who under the direction of the fire commissioner shall carry out the provisions and requirements of law relating to wires and electrical appliances and the inspection of wires in the city of Boston. The salary of the deputy shall be fixed by the fire commissioner, subject to the approval of the mayor.

SECT. 3. The hours of labor prescribed for, and the periods for meals allowed to, firemen under the provisions of chapter sixteen of the Revised Ordinances of 1914, as amended by chapter four of the Ordinances of 1917, shall not apply to the deputy, subordinates and employees of the wire division of the fire department herein created.

SECT. 4. Chapter three of the Revised Ordinances of 1914 is hereby amended in section five in the clause establishing the salary of the fire commissioner by striking out the words "five thousand" and inserting in place thereof the words "seventy-five hundred."

SECT. 5. Chapter thirty-eight of the Revised Ordinances of 1914 is hereby repealed.

[*Approved June 10, 1919.*

CHAPTER 3.

CONCERNING THE LICENSING AND REGULATION OF JITNEYS.

SECTION 1. No person, firm or corporation shall engage in the business of operating a motor vehicle or motor vehicles, except trackless trolley vehicles, so called, upon any public street or way in the city of Boston for the carriage of passengers for hire in such manner as to afford a means of transportation similar to that afforded by a street railway, without first obtaining from the city council a license to engage in such business, and unless such license is in force according to the provisions of and subject to this ordinance. Such license shall remain in force until revoked by order of the city council. The fee for such license shall be five dollars. Wherever the word "licensee" is used in this ordinance it shall mean the person, firm, or corporation licensed under this section.

SECT. 2. No licensee shall so operate any such motor vehicle except between such termini and over such route and with such stopping places as shall be specified by the city council in the license granted under the provisions of section one, and, except in case of emergency, the licensee shall not deviate from the specifications of said license without the approval of the city council.

SECT. 3. No licensee shall charge, demand, collect or receive a greater, or less, or different compensation for the transportation of passengers or for any service in connection therewith, than the rates, fares and charges applicable to such transportation as specified in the license granted by the city council.

SECT. 4. No such license shall be issued or become operative until the licensee shall have filed with the city clerk a bond of a surety company

approved by the city treasurer, conditioned to pay any final judgment against the principal named therein for any injury to person or property, or damage for causing the death of any person, by reason of any negligence or unlawful act on the part of the principal named in said bond, his or its agents, employees or drivers, in the use or operation of any such vehicle. The bond shall be in a sum sufficient to cover each and every vehicle operated by the licensee in accordance with the following schedule:

For a vehicle having a seating capacity of five persons or less, $5,000.

For a vehicle having a seating capacity of six or more persons, $5,000 and $500 additional for each passenger seat in excess of five.

Provided, however, that a bond of $25,000 shall be deemed sufficient to cover all the vehicles operated by any one licensee.

Sect. 5. No person shall drive, operate, or be in charge of any such motor vehicle in any public street, way, or place, without first obtaining, in addition to the chauffeur's license issued by the Massachusetts Highway Commission, a special annual license from the police commissioner for the city of Boston, and unless both of said licenses are in force. The special license granted by the police commissioner shall be upon such terms and conditions as the police commissioner may deem proper to impose and shall be granted only to a person licensed under section one of this ordinance or to an employee of a person, firm or corporation so licensed.

Sect. 6. No licensee shall operate by himself or by his agents or employees any such motor vehicle unless it has been inspected and licensed annually by the police commissioner for the city of Boston. The fee for such license shall be five dollars for each vehicle.

Sect. 7. Every licensee shall file with the police commissioner for the city of Boston:

(*a*) A schedule of operation in conformity with section twelve hereof, showing the effective date thereof, the time of arrival and departure from and at all termini, and the time of departure from important intermediate points.

(*b*) A schedule or tariff showing the passenger fares to be charged under the license granted by the city council between the several points or localities and the principal intermediate points to be served.

(*c*) The seating capacity, according to its trade rating, of each motor vehicle which it is proposed to operate.

If the motor vehicle has been adapted for use as a bus either by converting a freight-carrying truck into a passenger-carrying vehicle, or by reconstructing, modifying or adding to the body or seating arrangements of a passenger-carrying motor vehicle, a statement of the seating capacity shall be added.

Sect. 8. No such motor vehicle shall be used or operated without a printed sign thereon stating the termini of the route, the fare to be charged, and the license number, which sign shall be so printed and attached to the motor vehicle as to be plainly visible to persons on the street, or without a printed sign thereon showing the schedule of service filed and in effect at the time, which sign shall be so printed and attached to the said motor vehicle as to be plainly visible to passengers boarding such motor vehicle.

SECT. 9. The license issued for such motor vehicle shall designate the number of passengers, exclusive of the operator, the licensee is authorized to carry in said vehicle, and no person driving or in charge of said vehicle shall take on or suffer or permit any more persons to ride or to be carried thereon at any one time than the number designated in the license, or permit any person to stand inside or to stand or sit upon any running board, steps, fender, dash or hood thereof, or permit any person to ride on such motor vehicle outside the body thereof; *provided, however*, that in addition to the number of passengers which said motor vehicle by the terms of its license is permitted to carry, children under seven years of age may be carried therein, in arms, or seated on the laps of adult persons accompanying them, but no passenger with a child in arms or seated on the lap shall be permitted on any front seat of the vehicle.

SECT. 10. The licensee shall not reconstruct, materially alter, modify, or add to the body or seating arrangements of any such motor vehicle after the license thereof is issued, without first applying for and receiving the consent of the police commissioner for the city of Boston.

SECT. 11. No license for such motor vehicle shall be transferable or applicable to any other motor vehicle than that specified therein, *provided, however*, that the police commissioner may revise said license in accordance with the provisions of this ordinance, so that under said license as revised another motor vehicle may be substituted for one previously covered.

SECT. 12. The schedule of operation filed by the licensee with his application for said license shall provide for the regular operation of a motor vehicle between the termini and over the route designated in the license. The licensee shall regularly operate a motor vehicle in substantial accordance with the schedule of operation filed and in effect at the time, except in cases of accidents, breakdowns, or other controlling emergency, shall operate such motor vehicle to the terminus of the route before turning around, and shall not operate nor permit to be operated any such motor vehicle off or away from the route stated and fixed in the license for the operation of such motor vehicle except in case of controlling emergency. Nothing herein shall be construed to prohibit the operation, in addition to the service described in the schedule on file and in effect at the time, of special or extra trips over said route and between said termini during certain hours or on special occasions.

SECT. 13. No person operating any motor vehicle so licensed shall refuse to carry any person offering himself or herself at any regular stopping place for carriage, unless the seats of such vehicle are fully occupied, or unless such person is in an intoxicated condition, or conducting himself in a boisterous or disorderly manner, or is using profane language.

SECT. 14. No motor vehicle so licensed shall be operated from one-half hour after sunset till one-half hour before sunrise, with the top and curtains of said vehicle up, or while said vehicle is otherwise enclosed, unless there be sufficient light provided to adequately light the whole of the interior of said vehicle; and all motor vehicles so licensed with a seating capacity of more than seven passengers shall come to a full stop immediately before crossing the tracks of any railroad at grade.

SECT. 15. Every such motor vehicle shall be equipped with a suitable horn or other similar warning device, with a standard speedometer, and with a liquid fire extinguisher of a design or type approved by the police commissioner, and such horn, speedometer and fire extinguisher shall be kept in satisfactory operating condition at all times. Every such motor vehicle shall, when leaving either terminus, be equipped with at least one extra serviceable tire, and shall at all times carry and maintain in good working order a set of skid chains, which shall be applied to the rear wheels when such vehicle is operated in any street or public place where there is snow or ice, or during other weather conditions when the application of such chains is necessary to prevent skidding.

SECT. 16. No person operating any motor vehicle so licensed shall collect fares, make change or take on or discharge passengers while such vehicle is in motion; nor shall he have a lighted cigarette, cigar or pipe in his possession while any passenger is being carried therein, nor drink any intoxicating beverage or use morphine, cocaine, opium or other harmful drug of any kind, or be under the influence thereof while engaged in operating such vehicle.

SECT. 17. Every licensee shall immediately report fully, in writing, to the city clerk, the time, place, and cause of any fatal accident or any injury to a passenger or other person, and of any accident resulting in substantial damage to property, in which he or any motor vehicle or operator under his control is involved.

SECT. 18. The police commissioner for the city of Boston may suspend or revoke any license granted for such motor vehicle, and any license issued by him to any person to drive or operate such vehicles, for violation of any law of the commonwealth in relation to the operation of motor vehicles, or for violation of any ordinance or street traffic regulation, or for violation of any of the rules, restrictions, requirements or regulations herein prescribed, or for any other cause deemed by said police commissioner, in the exercise of reasonable discretion, to be sufficient.

SECT. 19. Any person, firm or corporation violating any provision of this ordinance shall be subject to a penalty not exceeding twenty dollars for each offense.

SECT. 20. This ordinance shall take effect on and after August 15, 1919.

[*Approved August 7, 1919.*

REGULATION OF THE HEIGHT OF BUILDINGS.

[Stat. 1904, Chap. 333; Stat. 1905, Chap. 383; Stat. 1907, Chap. 416; Stat. 1912, Chap. 582; Stat. 1914, Chap. 786; Spec. Stat. 1915, Chap. 333; Spec. Stat. 1919, Chap. 156.]

By Stat. 1904, Chap. 333, the Legislature provided that the City of Boston should be divided into two districts, designated as Districts A and B, and that if not repugnant to some other statute, buildings could be

erected in District A to a height of 125 feet, but that except as to certain projections above the roof, no buildings could be erected in District B to a height greater than 80 feet. A commission consisting of Nathan Matthews, Joseph A. Conry, and Henry Parkman was appointed by Mayor Collins, June 7, 1904, to determine the limits of these districts, and it made a preliminary order on July 5, 1904, which was revised December 3, 1904. Under Stat. 1905, Chap. 383, the Legislature made certain minor changes in the law, and also authorized the erection of buildings to a height not exceeding 100 feet in such parts of District B, and on such conditions, as a commission should determine. The same commission was reappointed under this act and made a preliminary order July 21, 1905, which was revised November 20, 1905. [See Document 133, 1905.]

The Commission's order, filed in the Registry of Deeds in 1904, was to continue in force until 1919, but in 1915 conditions called for an extension of District A boundaries and this was provided for by chapter 333, Special Acts of 1915. A new commission was thereby constituted, consisting of the Chairman of the City Planning Board, the Fire Commissioner and the Building Commissioner, who filed their order in the Registry of Deeds on November 2, 1916, to remain in force for ten years, and superseding the order of 1904 as to the boundaries of Districts A and B. [See Document 114, 1916.]

District A. The boundaries newly established begin at the intersection of Wauwatosa st. and Chelsea creek (Ward 1, East Boston), thence extend easterly through Wauwatosa and Boardman sts. to Saratoga st., thence southwesterly and westerly through Saratoga and Addison sts. to the B. & M. R.R., thence along said railroad to Saratoga st., thence through Saratoga st. to Neptune rd., Eagle sq., Eagle, Glendon and Condor sts. to Meridian st., thence southerly through Meridian, Gove, Orleans and Marginal sts. to Jeffries st. (Ward 2), thence northeasterly to Maverick st. and through same to the B., R. B. & L. R.R., thence along latter to the center of Porter st. extended, thence through Porter, Bremen and Prescott sts. to the B., R. B. & L. R.R., thence along said railroad to the northern boundary of Wood Island Park (Ward 1), thence easterly along same to the harbor line, thence along said line of Boston Harbor and Chelsea creek to the point of beginning. These are the East Boston boundaries of District A.

The boundaries in Charlestown begin at the Malden Bridge (Ward 3), thence extend southerly through Alford st. to Sullivan sq., thence southeasterly through Bunker Hill and Medford sts. to Chelsea st. (Ward 4), thence southerly through latter to Henley st., thence westerly through same, Harvard sq. and Harvard st. to Washington st., thence through latter and Rutherford ave. northwesterly to Sullivan sq. thence through Cambridge st. to the City line, thence along said line and the Charles river to Charlestown Bridge, thence along the harbor line and the Mystic river to the point of beginning.

In the City proper the boundaries begin at the intersection of the City

line with the Charles river dam (Ward 5), thence extend along said dam and Leverett st. to Green st., thence through Green, Staniford and Cambridge sts. to Bowdoin st., thence southerly through same, Beacon, Park and Tremont sts. to Boylston st., thence through latter, Massachusetts ave. and the line of the N. Y., N. H. & H. R.R. (Providence Div.) to Tremont st. at Roxbury Crossing, thence through Columbus ave., Roxbury st., Guild row and Dudley st. to Columbia rd. (Upham's Corner), thence through same to Dorchester ave., thence southerly to Park st. (Ward 20), and through latter and Adams st. to Neponset ave., thence through said avenue to the N. Y., N. H. & H. R.R. (Milton Branch), thence along said railroad and through Granite ave. to the Neponset river, thence easterly and northerly along the shore of said river and the harbor lines of Dorchester bay and Old Harbor to the intersection of Old Colony ave. and Columbia rd., thence northerly along Old Colony ave. to E st. (South Boston), thence through latter, Broadway, Dorchester and East Second sts. to I st., thence northerly through I to East First st. and easterly through latter to Farragut rd., thence northerly through same and Farragut rd. extended across the reserved channel, thence along the harbor line of South Boston to Northern Avenue Bridge, thence westerly along said bridge to the harbor line of Boston Proper, thence northerly and westerly along said harbor line and Charles river to the point of beginning.

Wherever a boundary line of District A is described as following a certain street, the same is intended to include all property on that side of the street which lies within the described area, and also that portion of all lots on the opposite side of the street, abutting on the street, but extending to a depth of not more than 150 feet.

District B comprises all territory in the City outside the boundaries above described. In this district buildings may in general be erected to a height of not more than 80 feet, but on streets exceeding 64 feet in width the height may be equal to one and a quarter times the width of the widest street upon which the building stands, said height to be measured from the mean grade of the curbs of all streets upon which the building is situated and not to exceed in any event 100 feet above such point of measurement. On all streets or portions of streets upon which buildings may be erected on one side only, the buildings may be erected to a height of 100 feet. No building may be erected to a height greater than 80 feet unless its width on each and every public street upon which it stands be at least one-half its height. Certain special exceptions to the general regulations affecting District B have been made as follows:

No building can be erected to a height greater than 70 feet, measured on its principal front, in the territory bounded by Beacon, Joy, Myrtle and Hancock sts. and Hancock ave.

So long as the property owned by the City of Boston on Dalton, Belvidere and Scotia sts. shall be used for a Mechanic Arts High School any building or buildings thereon may be erected to a height of 100 feet.

No building can be erected on a parkway, boulevard or public way on which a building line has been established by the Board of Park Commissioners or by the Board of Street Commissioners acting under any general or special statute, to a greater height than that allowed by the order of said Boards.

No building upon any land, any owner of which has received and retained compensation in damages for any limitation of height, or who retains any claim for such damages, can be erected to a height greater than that fixed by the limitation for which such damages were received or claimed.

No limitation of the height of buildings applies to churches, steeples, towers, domes, cupolas, belfries or statuary not used for purposes of habitation, nor to chimneys, gas holders, coal or grain elevators, open balustrades, skylights, ventilators, flagstaffs, railings, weather vanes, soil pipes, steam exhausts, signs, roof houses not exceeding 12 feet square and 12 feet high, nor to other similar constructions such as are usually erected above the roof line of buildings, nor to sugar refineries in District A.

By Chapter 416, Acts of 1907, the width of Rutherford ave. in the Charlestown district, between Chapman st. and the Mystic River tracks of the B. & M. R.R. crossing the northerly part of said avenue, was considered as 80 feet in respect to the height of buildings that might be erected on the southwesterly and westerly side of said avenue, between the points mentioned, so as to permit the erection of buildings to the height of 100 feet, as provided for buildings erected on streets of the width aforesaid in District B.

By Chapter 582, Acts of 1912, the height of City Hall Annex was permitted to be 133 feet above the grade of Court street, *i. e.*, 8 feet in excess of the limit originally legalized for District A.

By Chapter 786, Acts of 1914, the parcel of land bounded by Washington st., Lovering place, Harrison ave. and Asylum st. was exempted from the laws relative to the height of buildings which might be erected thereon, except that the limit of 125 feet remained in force.

Certain parties being aggrieved by the order of November 2, 1916, and filing petitions for its revision, the Commission, after due consideration, revised the order on January 12, 1917, excluding from District A and including in District B a certain tract of land bounded by Boylston and Providence sts., St. James ave., Blagden st., etc., near Copley square. [See Document 45, 1917.]

By Chap. 156, Special Acts of 1919, section four of Chap. 383, Acts of 1905, was amended so as to allow roof houses, skylights, etc., above the roof line, used to enclose elevator shafts, an additional space of four feet on all sides (or 16 feet square in all), but not to exceed 12 feet in height. All such roof structures of first-class buildings may be constructed of angle iron and four-inch blocks, plastered inside and outside, or covered on both sides with metal or angle iron, and two-inch solid metal lath and plaster walls may be used, the door to be of metal frame and covered with metal.

CITY RECORD.

[Stat. 1909, Chap. 486, §§ 29, 30.]

In accordance with the Amended City Charter of 1909, the weekly publication of the City, with the title, *City Record*, was re-established in that year, the size of page, typography, etc., being similar to the form adopted by the Statistics Department, under whose management the first *City Record* was issued during the years, 1898, 1899 and to May 8, 1900, at which time it was discontinued. Its suspension was ordered by Mayor Hart, owing to the insufficiency of the appropriation for the year 1900. In March of that year, the Legislature had refused to enact a bill proposed by Mayor Hart, entitled "An Act relative to the Advertising of Legal Notices in the County of Suffolk and City of Boston." This bill was introduced with a view to making the *City Record* self-supporting. The cost of publication over and above the receipts was $4,863.92 for the year 1898 and $4,349.73 for 1899, the average edition being 979 copies in the latter year with 16 pages to each number, as averaged.

By the Act of 1909, the *City Record* was placed under the direction of the Mayor, the terms for the sale of the paper, *i. e.* per year's subscription and per single copy, to be fixed by the City Council. On July 26, 1909, an ordinance was passed in conformity with the said Act, amending Chap. 37, Revised Ord. of 1908. This fixed the yearly subscription price at $1.00 and the price per single copy five cents, the rate for advertising space to be fixed by the City Auditor. A transfer of $3,000 from the Reserve Fund was ordered to cover the expenses for the remainder of the year. The first issue appeared on August 14 following, publication being continued every week since, with some variation in quantity of contents.

In the fiscal year 1910–11 the revenue of the *City Record* was $10,271, or $3,123 in excess of the expenditures. In every year since, except 1912–13 (when a small revenue excess was shown) the expenditures have exceeded the revenue, the deficit in 1918–19 amounting to $4,654, mostly due to increased costs of production charged by the Printing Department, whose profits are really an offset to a part of such deficits and may be transferred to balance off deficits of other departments.

In 1919 the advertising rate was increased 20 per cent (*i. e.* to $1.80 per inch) and the paid subscriptions were coming in at about the same rate as in 1918, in which year 843 such were received, or 163 more than in 1917. The edition varies but slightly, or between 1,000 and 1,300 copies. By using its own official publication the City has had the benefit of cheaper advertising space, besides diverting to one of its departments about $12,000 a year that would otherwise be paid to outside publications.

BOUNDARIES

OF THE

TWENTY-SIX WARDS

ESTABLISHED IN 1915.

THE WARDS OF BOSTON.

Wards with definite boundaries by streets were first established in 1715. There were eight wards, three in the North End and five in the South End, from that year until 1735, when the number was increased to twelve. The ward lines then fixed remained substantially unchanged for seventy years until the division made by the Selectmen in 1805. In 1822, when the town became a city, there was a redivision on the basis of the U. S. Census of 1820, the number still remaining twelve. Subsequent changes of ward boundaries were made in 1838, 1850, 1865, 1875, 1895 and lastly, that which was enacted December 28, 1914. In 1865 nine wards were added to provide for the annexed districts, in 1875 * and 1876 * the number was increased to 25 and in 1912 another annexation, viz.: Hyde Park, brought the total to 26. In 1885 an attempt was made by the City Council to make a new division of wards, and an ordinance to that effect was prepared by a special committee appointed for the purpose, passed by the City Council and approved by the Mayor.[1] Certain questions were raised, however, in the General Court of 1886, relative to establishing State, senatorial and representative districts, and as to whether such districts should be established according to the territorial boundaries of cities and towns and their wards as they existed on the first day of May, 1885, or whether new ward lines, as in the case of the City of Boston, should be followed. On May 21, 1886, the opinion of the Justices of the Supreme Judicial Court was asked by the Legislature on this matter, and they decided that the district divisions referred to must be made according to territorial and other boundaries existing on the first day of May, 1885, and that the new ward divisions were illegal.[2] On account of this opinion of the Justices of the Supreme Judicial Court, an act was passed by the Legislature in June, 1886,[3] which provided that the several wards, precincts, and assessment districts of the several cities of the Commonwealth, existing May 1, 1885, should be established as the wards, precincts, and assessment districts of said cities, any acts or ordinances of the city councils of said cities to the contrary notwithstanding. The new division of wards was thus set aside and the ward lines established in 1875 remained in effect until they were changed in 1895 and established under the pro-

* An ordinance providing for a new division of the City into wards passed Nov. 16, 1875. An ordinance to make Breed's Island, so called, part of Ward 1 passed Dec. 4, 1875. By Chap. 242 of the Acts of 1876 the City Council were directed to divide Ward Twenty-two into two wards, to be called Wards 22 and 25. The division was accordingly made by an ordinance passed May 27, 1876.

[1] An ordinance making a new division of the city into wards passed Dec. 23, 1885. [Doc. 174 of 1885.]

[2] Mass. Reports, vol. 142, p. 601.

[3] An act to establish wards, precincts and assessment districts in the cities of the Commonwealth, Chap. 283, Acts of 1886.

visions of Chapter 417 of the Acts of 1893. According to this act, a city may be redivided into wards in every tenth year after 1895, but this is not mandatory. In 1905 a new division of the City was attempted by the City Council, but neither of the plans submitted was adopted.

Acting under the authority of Chapter 630, Acts of 1914,* the City Council redivided the territory of the City, establishing the boundaries of 26 wards as below.

WARD BOUNDARIES.

Throughout the following descriptions the term "intersection" of streets, railroad locations, bridges, or the like, shall mean the intersection of middle lines unless otherwise clearly appearing; the phrase "through" or "to" a street, bridge, railroad location, or the like, shall mean through or to middle lines unless otherwise clearly appearing; and where (if at all) lines are mentioned as meeting or intersecting which do not technically meet or intersect, it shall be intended that such lines shall be extended for the purposes of these descriptions until they do so meet or intersect. The words "shore line of the City of Boston" shall mean the line beyond which building or wharfing out may for the time being be legally forbidden when such line has been or shall hereafter be established, and otherwise extreme low water mark.

WARD ONE.

(EAST BOSTON DISTRICT, NORTH.)

Beginning at the intersection of the shore line of the City of Boston and the division line between the property now or late of Alonzo Crosby heirs and the property now or late of Richard F. Green (said division line being the same division line as established by the "Ordinance Making a New Division of the City into Wards," passed by the city government of Boston in the year 1895); thence by said shore line to the boundary line between Boston and Chelsea; thence by the boundary line between Boston and Chelsea and the boundary line between Boston and Revere and the boundary line between Boston and Winthrop to the southerly side of Winthrop bridge; thence by the line of the southerly side of Winthrop bridge to its intersection with the shore line of the City of Boston; thence by said shore line to its intersection with the line of Brooks street extended; thence through the line of Brooks street extended, or Brooks street, to the location of the tracks of the Boston, Revere Beach & Lynn Railroad; thence through said track location to Prescott street or the line thereof extended; thence through Prescott street to Princeton street;

*According to this act of 1914, the old ward divisions remained effective for the 1915 tax assessments, also for all elections held in 1915.

NOTE.—The locations of the new wards in their respective geographic districts, which appear in brackets, are not contained in the official version. They were added by permission.

thence through Princeton street to Meridian street; thence through Meridian street to Lexington street; thence through Lexington street to Border street; thence through Border street to the division line between the property now or late of Alonzo Crosby heirs and the property now or late of Richard F. Green; thence by said line to the point of beginning.

WARD TWO.

(EAST BOSTON DISTRICT, SOUTH, ALSO THE ISLANDS.)

Beginning at the intersection of the shore line of the City of Boston and the division line between the property now or late of Alonzo Crosby heirs and the property now or late of Richard F. Green (said division line being the same division line as established by the "Ordinance Making a New Division of the City into Wards," passed by the city government of Boston in the year 1895); thence by said division line to Border street; thence through Border street to Lexington street; thence through Lexington street to Meridian street; thence through Meridian street to Princeton street; thence through Princeton street to Prescott street; thence through Prescott street or the line thereof extended to the location of the tracks of the Boston, Revere Beach & Lynn Railroad; thence through said track location to Brooks street or the line thereof extended; thence through Brooks street or the line thereof extended to the shore line of the City of Boston; thence by said shore line to the point of beginning. All portions of the City of Boston lying on the outside of the line beyond which building or wharfing out is or may hereafter be legally forbidden or where such line does not exist, then all portions lying on the outside of extreme low water mark and including all islands in Boston harbor within the limits of the City of Boston are included in Ward Two.

WARD THREE.

(CHARLESTOWN DISTRICT, WEST.)

Beginning at the intersection of Prison Point bridge and the boundary line between Boston and Cambridge; thence by said boundary line to the boundary line between Boston and Somerville; thence by said boundary line to the boundary line between Boston and Everett; thence by said boundary line to the extension of the easterly line of a wharf now or formerly known as Brooks wharf (said line being the same line as established between Wards Three and Four by the "Ordinance Making a New Division of the City into Wards," passed by the city government of Boston in the year 1895); thence by said line to Medford street; thence through Medford street to Everett street; thence through Everett street to Bunker Hill street; thence through Bunker Hill street to Trenton street; thence through Trenton street and through Cross street to High street; thence through High street to Cordis street; thence through Cordis street to Warren street; thence through Warren street and across Thompson square to Austin street; thence through Austin street and Prison Point bridge to the point of beginning.

WARD FOUR.

(CHARLESTOWN DISTRICT, EAST.)

Beginning at the intersection of Prison Point bridge and the boundary line between Boston and Cambridge; thence through Prison Point bridge and Austin street and across Thompson square to Warren street; thence through Warren street to Cordis street; thence through Cordis street to High street; thence through High street to Cross street; thence through Cross street and through Trenton street to Bunker Hill street; thence through Bunker Hill street to Everett street; thence through Everett street to Medford street; thence through Medford street to the easterly line of a wharf now or formerly known as Brooks wharf (said line being the same line as established between Wards Three and Four by the "Ordinance Making a New Division of the City into Wards," passed by the city government of Boston in the year 1895); thence by said line and said line extended to the boundary line between Boston and Everett in the Mystic river; thence by said boundary line and the boundary line between Boston and Chelsea to the easterly side of Chelsea bridge; thence by the line of the easterly side of Chelsea bridge to its intersection with the shore line of the City of Boston; thence by said shore line to its intersection with the boundary line between Boston and Cambridge; thence by said boundary line to the point of beginning.

WARD FIVE.

(BOSTON PROPER, NORTH END AND EAST SIDE TO BROADWAY.)

Beginning at the intersection of Cambridge bridge and the boundary line between Boston and Cambridge; thence through the Cambridge bridge and through Cambridge street to Bowdoin street; thence through Bowdoin street to Beacon street; thence through Beacon street to Park street; thence through Park street to Tremont street; thence through Tremont street to Shawmut avenue; thence through Shawmut avenue to the location of the tracks of the Boston & Albany Railroad and the New York, New Haven & Hartford Railroad; thence through said track location to Broadway; thence through Broadway to the shore line of the City of Boston on the westerly side of Fort Point channel; thence by said shore line along the westerly side of Fort Point channel, around the North End of Boston and up the Charles river to the point where said shore line most nearly approaches the east corner of the boundary line between Boston and Cambridge; thence in a straight line to said corner; thence by said boundary line to the point of beginning.

WARD SIX.

(BOSTON PROPER, SOUTH END TO TREMONT STREET.)

Beginning at the intersection of Tremont street and the location of the tracks of the Boston & Albany Railroad and the New York, New Haven & Hartford Railroad near Castle (now Arlington) square; thence through

Tremont street to West Springfield street; thence through West Springfield street and through East Springfield street to Harrison avenue; thence through Harrison avenue to Massachusetts avenue; thence through Massachusetts avenue to the Roxbury canal, or the middle line thereof extended; thence through the middle line of the Roxbury canal to its intersection with the shore line of the City of Boston on the southerly side of the South bay; thence by said shore line along the southerly and easterly sides of South bay and along the easterly side of Fort Point channel to Broadway; thence through Broadway to the location of the tracks of the Boston & Albany Railroad and the New York, New Haven & Hartford Railroad; thence through said track location to the point of beginning.

WARD SEVEN.

(BOSTON PROPER, BACK BAY EAST.)

Beginning at the intersection of Tremont street and the location of the tracks of the Boston & Albany Railroad and the New York, New Haven & Hartford Railroad near Castle (now Arlington) square; thence through Tremont street to Camden street; thence through Camden street to the location of the tracks of the New York, New Haven & Hartford Railroad; thence through said track location to Ruggles street; thence through Ruggles street to the Tremont entrance to Back Bay Fens; thence in a straight line to the nearest point in the middle line of Muddy river; thence through Muddy river to Boylston road; thence through Boylston road to Boylston street; thence through Boylston street to Arlington street; thence through Arlington street to the location of the tracks of the Boston & Albany Railroad and the New York, New Haven & Hartford Railroad; thence through said track location to the point of beginning.

WARD EIGHT.

(BOSTON PROPER, WEST END AND BACK BAY WEST.)

Beginning at the intersection of Cambridge bridge and the boundary line between Boston and Cambridge; thence through the Cambridge bridge and through Cambridge street to Bowdoin street; thence through Bowdoin street to Beacon street; thence through Beacon street to Park street; thence through Park street to Tremont street; thence through Tremont street to Shawmut avenue; thence through Shawmut avenue to the location of the tracks of the Boston & Albany Railroad and the New York, New Haven & Hartford Railroad; thence through said track location to Ferdinand (now Arlington) street; thence through Arlington street to Boylston street; thence through Boylston street and through Boylston road to the middle line of Muddy river; thence through Muddy river to the easterly line of St. Mary's street extended; thence by said line extended and by the boundary line between Brookline and Boston to its intersection with Ashby street or the line thereof extended; thence through Ashby street and the line thereof extended to its intersection with the boundary line between Boston and Cambridge in the Charles river; thence by said boundary line to the point of beginning.

WARD NINE.

(SOUTH BOSTON DISTRICT, NORTH.)

Beginning at the intersection of West Broadway and F street; thence through F street to West Eighth street; thence through West Eighth street to D street; thence through D street to Old Colony avenue; thence through Old Colony avenue to Dorchester avenue; thence northerly through Dorchester avenue to the location of the tracks of the New York, New Haven & Hartford Railroad; thence through said track location and through the track location of the Midland Division of the New York, New Haven & Hartford Railroad to Southampton street; thence through Southampton street to Massachusetts avenue; thence through Massachusetts avenue to the Roxbury canal or the middle line thereof extended; thence through the middle line of the Roxbury canal to its intersection with the shore line of the City of Boston on the southerly side of the South bay; thence by said shore line along the southerly and easterly sides of the South bay and along the easterly side of the Fort Point channel and along the northeasterly side of South Boston and along the easterly side of South Boston to its intersection with the line of East Broadway extended; thence by said line of East Broadway extended, and through East Broadway and through West Broadway to the point of beginning.

WARD TEN.

(SOUTH BOSTON DISTRICT, SOUTH.)

Beginning at the intersection of West Broadway and F street; thence through West Broadway and through East Broadway, and by the line of East Broadway extended to the shore line of the City of Boston; thence by said shore line to the line of Old Harbor street extended; thence by the line of Old Harbor street extended and through Old Harbor street to East Eighth street; thence through East Eighth street and through West Eighth street to F street; thence through F street to the point of beginning.

WARD ELEVEN.

(DORCHESTER DISTRICT, SOUTH BAY TO UPHAM'S CORNER.)

Beginning at the intersection of Dudley street and the location of the tracks of the Midland Division of the New York, New Haven & Hartford Railroad; thence through Dudley street to Stoughton street; thence through Stoughton street to Thornley street; thence through Thornley street to Dorchester avenue; thence through Dorchester avenue to Belfort street; thence through Belfort street to Saxton street; thence through Saxton street to Romsey street; thence through Romsey street and by the line of Romsey street extended to high water mark; thence in a straight line running through a point lying midway between Fox Point at the extreme end of Savin Hill and the south corner of the Boston Consolidated Gas Company property at the Calf Pasture to the shore line of the City of Boston; thence by said shore line to the point of its intersection

with the line of Old Harbor street extended; thence by the line of Old Harbor street extended and through Old Harbor street to East Eighth street; thence through East Eighth street and through West Eighth street to D street; thence through D street to Old Colony avenue; thence through Old Colony avenue to Dorchester avenue; thence northerly through Dorchester avenue to the location of the tracks of the New York, New Haven & Hartford Railroad; thence through said track location and through the track location of the Midland Division of the New York, New Haven & Hartford Railroad to the point of beginning.

WARD TWELVE.

(ROXBURY DISTRICT, EAST.)

Beginning at the intersection of Harrison avenue and East Springfield street; thence through East Springfield street to Washington street; thence through Washington street to Warren street; thence through Warren street to Moreland street; thence through Moreland street to Blue Hill avenue; thence through Blue Hill avenue to West Cottage street; thence through West Cottage street to Dudley street; thence through Dudley street to the track location of the Midland Division of the New York, New Haven & Hartford Railroad; thence through said track location to Southampton street; thence through Southampton street to Massachusetts avenue; thence through Massachusetts avenue to Harrison avenue; thence through Harrison avenue to the point of beginning.

WARD THIRTEEN.

(ROXBURY DISTRICT, CENTER.)

Beginning at the intersection of Tremont street and West Springfield street; thence through West Springfield street to Washington street; thence through Washington street to Warren street; thence through Warren street to Walnut avenue; thence through Walnut avenue to Circuit street; thence through Circuit street to Regent street; thence through Regent street to Hulbert street; thence through Hulbert street to Washington street; thence through Washington street to Cedar street; thence through Cedar street to Lambert avenue; thence through Lambert avenue to Bartlett street; thence through Bartlett street and across Eliot square to Roxbury street; thence through Roxbury street to Columbus avenue; thence through Columbus avenue to Tremont street; thence through Tremont street to the location of the tracks of the New York, New Haven & Hartford Railroad at Roxbury Crossing; thence through said track location to Camden street; thence through Camden street to Tremont street; thence through Tremont street to the point of beginning.

WARD FOURTEEN.

(ROXBURY DISTRICT, WEST.)

Beginning at the intersection of Ruggles street and the location of the tracks of the New York, New Haven & Hartford Railroad; thence through Ruggles street to the Tremont entrance to Back Bay Fens; thence

in a straight line to the nearest point in the middle line of Muddy river; thence through Muddy river to the easterly line of St. Mary's street extended; thence by said line extended to the boundary line between Boston and Brookline; thence by said boundary line in the park system to Chestnut street; thence through Chestnut street to Perkins street; thence through Perkins street and through Centre street to Gay Head street; thence through Gay Head street to Minden street; thence through Minden street to Bickford street; thence through Bickford street to Heath street; thence through Heath street and through New Heath street to the location of the tracks of the New York, New Haven & Hartford Railroad; thence through said track location to the point of beginning.

WARD FIFTEEN.

(ROXBURY DISTRICT, ROXBURY STREET TO FRANKLIN PARK.)

Beginning at the intersection of Washington street and Cedar street; thence through Cedar street to Lambert avenue; thence through Lambert avenue to Bartlett street; thence through Bartlett street and across Eliot square to Roxbury street; thence through Roxbury street to Columbus avenue; thence through Columbus avenue to Tremont street; thence through Tremont street to the location of the tracks of the New York, New Haven & Hartford Railroad at Roxbury Crossing; thence through said track location to New Heath street; thence through New Heath street and through Heath street to Bickford street; thence through Bickford street to Minden street; thence through Minden street to Gay Head street; thence through Gay Head street to Centre street; thence through Centre street to Boylston street; thence through Boylston street to Washington street; thence through Washington street to Iffley road; thence through Iffley road to Walnut avenue; thence through Walnut avenue to Elmore street; thence through Elmore street to Washington street; thence through Washington street to the point of beginning.

WARD SIXTEEN.

(ROXBURY DISTRICT, MORELAND STREET TO FRANKLIN PARK.)

Beginning at the intersection of Warren street and Moreland street; thence through Moreland street to Blue Hill avenue; thence through Blue Hill avenue to Seaver street; thence through Seaver street to Walnut avenue; thence through Walnut avenue to Elmore street; thence through Elmore street to Washington street; thence through Washington street to Hulbert street; thence through Hulbert street to Regent street; thence through Regent street to Circuit street; thence through Circuit street to Walnut avenue; thence through Walnut avenue to Warren street; thence through Warren street to the point of beginning.

WARD SEVENTEEN.

(DORCHESTER DISTRICT, BLUE HILL AVENUE TO SAVIN HILL.)

Beginning at the intersection of Blue Hill avenue and West Cottage street; thence through West Cottage street to Dudley street; thence

through Dudley street to Stoughton street; thence through Stoughton street to Thornley street; thence through Thornley street to Dorchester avenue; thence through Dorchester avenue to Belfort street; thence through Belfort street to Saxton street; thence through Saxton street to Romsey street; thence through Romsey street and by the line of Romsey street extended to high water mark; thence in a straight line running through a point lying midway between Fox Point at the extreme end of Savin Hill and the south corner of the Boston Consolidated Gas Company property at the Calf Pasture to the shore line of the City of Boston; thence by said shore line to its intersection with the line of Greenwich street extended; thence by the line of Greenwich street extended to its intersection with the track location of the New York, New Haven & Hartford Railroad; thence through said track location to Freeport street; thence through Freeport street and across Dorchester avenue to East street; thence through East street to Highland street; thence through Highland street and through Church street and across Eaton square to Quincy street; thence through Quincy street to Mascoma street; thence through Mascoma street to Fayston street; thence through Fayston street to Blue Hill avenue; thence through Blue Hill avenue to the point of beginning.

WARD EIGHTEEN.

(DORCHESTER DISTRICT, GROVE HALL TO FIELD'S CORNER.)

Beginning at the intersection of Blue Hill avenue and Fayston street; thence through Fayston street to Mascoma street; thence through Mascoma street to Quincy street; thence through Quincy street and across Eaton square to Church street; thence through Church street and through Highland street to East street; thence through East street and across Dorchester avenue to Freeport street; thence through Freeport street to the location of the tracks of the New York, New Haven & Hartford Railroad; thence through said track location to its intersection with the location of the tracks of the Shawmut Branch of said railroad near the Harrison Square Station; thence through the track location of the Shawmut Branch of the New York, New Haven & Hartford Railroad to Geneva avenue; thence through Geneva avenue to Dakota street; thence through Dakota street to Claybourne street; thence through Claybourne street to Bowdoin street; thence through Bowdoin street to Geneva avenue; thence through Geneva avenue to Blue Hill avenue; thence through Blue Hill avenue to the point of beginning.

WARD NINETEEN.

(DORCHESTER DISTRICT, FRANKLIN PARK TO DORCHESTER CENTER.)

Beginning at the intersection of Blue Hill avenue and Geneva avenue; thence through Geneva avenue to Bowdoin street; thence through Bowdoin street to Claybourne street; thence through Claybourne street to Dakota street; thence through Dakota street to Geneva avenue; thence

through Geneva avenue to the location of the tracks of the Shawmut Branch of the New York, New Haven & Hartford Railroad; thence through said track location to Centre street; thence through Centre street and across Codman square to Talbot avenue; thence through Talbot avenue to Blue Hill avenue; thence through Blue Hill avenue to the point of beginning.

WARD TWENTY.

(DORCHESTER DISTRICT, ASHMONT TO NEPONSET RIVER.)

Beginning at the intersection of Centre street and Washington street at Codman square; thence through Washington street to Welles avenue; thence through Welles avenue to Ocean street; thence through Ocean street to Ashmont street; thence through Ashmont street to Dorchester avenue; thence through Dorchester avenue to the southerly boundary of Dorchester Park; thence by the southerly boundary of Dorchester Park and across Adams street to Mellish road; thence through Mellish road and by the line thereof extended to the location of the tracks of the Milton Branch of the New York, New Haven & Hartford Railroad; thence through said track location to Granite avenue; thence through Granite avenue and Granite bridge to the boundary line between Boston and Quincy in the Neponset river; thence by said boundary line to its intersection with the shore line of the City of Boston; thence by said shore line to its intersection with the line of Greenwich street extended; thence by the line of Greenwich street extended to its intersection with the track location of the New York, New Haven & Hartford Railroad; thence by said track location to its intersection with the location of the tracks of the Shawmut Branch of said railroad near the Harrison Square Station; thence through the track location of the Shawmut Branch of the New York, New Haven & Hartford Railroad to Centre street; thence through Centre street to the point of beginning.

WARD TWENTY-ONE.

(DORCHESTER DISTRICT, FRANKLIN PARK TO LOWER MILLS.)

Beginning at the intersection of Blue Hill avenue and Canterbury street; thence through Canterbury street to Walk Hill street; thence through Walk Hill street to Blue Hill avenue; thence through Blue Hill avenue and through Blue Hills Parkway to the boundary line between Boston and Milton in the Neponset river; thence by said boundary line and by the boundary line between Boston and Quincy to Granite bridge; thence through Granite bridge and through Granite avenue to the location of the tracks of the Milton Branch of the New York, New Haven & Hartford Railroad; thence through said track location to Mellish road; thence through Mellish road and across Adams street to the southerly boundary of Dorchester Park; thence by the southerly boundary of Dorchester Park to Dorchester avenue; thence through Dorchester avenue to Ashmont street; thence through Ashmont street to Ocean street; thence through Ocean street to Welles avenue; thence through Welles avenue to Washington

street; thence through Washington street to Talbot avenue; thence through Talbot avenue to Blue Hill avenue; thence through Blue Hill avenue to the point of beginning.

WARD TWENTY-TWO.

(JAMAICA PLAIN AND FOREST HILLS.)

Beginning at the intersection of Centre street and Perkins street; thence through Perkins street to Chestnut street; thence through Chestnut street to the boundary line between Boston and Brookline; thence by said boundary line to Allandale street; thence through Allandale street to Centre street; thence through Centre street to Walter street; thence through Walter street to Bussey street; thence through Bussey street to South street; thence through South street to Washington street; thence through Washington street to Whipple avenue; thence through Whipple avenue or the line thereof extended to the middle line of Stony Brook; thence by said line of Stony Brook to Florence street East; thence through Florence street East to Southbourne road; thence through Southbourne road to Bourne street; thence through Bourne street to Walk Hill street; thence through Walk Hill street to Canterbury street; thence through Canterbury street to Blue Hill avenue; thence through Blue Hill avenue to Seaver street; thence through Seaver street to Walnut avenue; thence through Walnut avenue to Iffley road; thence through Iffley road to Washington street; thence through Washington street to Boylston street; thence through Boylston street to Centre street; thence through Centre street to the point of beginning.

WARD TWENTY-THREE.

(WEST ROXBURY DISTRICT, INCLUDING ROSLINDALE.)

Beginning at the intersection of Allandale street and the boundary line between Boston and Brookline; thence through Allandale street to Centre street; thence through Centre street to Walter street; thence through Walter street to Bussey street; thence through Bussey street to South street; thence through South street to Washington street; thence through Washington street to Whipple avenue; thence through Whipple avenue or the line thereof extended to the middle line of Stony Brook; thence by said line of Stony Brook to the track location of the Providence Division of the New York, New Haven & Hartford Railroad; thence through said track location to the boundary line formerly existing between Boston and Hyde Park; thence by the boundary line formerly existing between Boston and Hyde Park to the boundary line between Boston and Dedham; thence by the boundary line between Boston and Dedham and by the boundary line between Boston and Newton and by the boundary line between Boston and Brookline to the point of beginning.

WARD TWENTY-FOUR.

HYDE PARK DISTRICT AND MATTAPAN, WEST.)

Beginning at the intersection of Walk Hill street and Blue Hill avenue; thence through Blue Hill avenue and through Blue Hills Parkway to the

boundary line between Boston and Milton in the Neponset river; thence by the boundary line between Boston and Milton and by the boundary line between Boston and Dedham to the boundary line formerly existing between Boston and Hyde Park; thence by the boundary line formerly existing between Boston and Hyde Park to the location of the tracks of the Providence Division of the New York, New Haven & Hartford Railroad; thence northerly through said track location to the middle line of Stony Brook; thence by said line of Stony Brook to Florence street East; thence through Florence street East to Southbourne road; thence through Southbourne road to Bourne street; thence through Bourne street to Walk Hill street; thence through Walk Hill street to the point of beginning.

WARD TWENTY-FIVE.

(BRIGHTON DISTRICT, SOUTH.)

Beginning at the intersection of Ashby street extended and the boundary line between Boston and Cambridge; thence through Ashby street or the line thereof extended to its intersection with the boundary line between Boston and Brookline; thence by the boundary line between Boston and Brookline and by the boundary line between Boston and Newton to Nonantum street; thence through Nonantum street to Washington street; thence through Washington street and Cambridge street to Dustin street; thence through Dustin street to North Beacon street; thence through North Beacon street to Everett street; thence through Everett street or the line thereof extended to the location of the tracks of the Boston & Albany Railroad; thence through said track location to the middle line of an old creek which formerly formed the boundary line between Brookline and Brighton; thence by the middle line of said creek to its intersection with the boundary line between Boston and Cambridge in the Charles river; thence by said boundary line to the point of beginning.

WARD TWENTY-SIX.

(BRIGHTON DISTRICT, NORTH.)

Beginning at the intersection of Nonantum street and the boundary line between Boston and Newton; thence through Nonantum street to Washington street; thence through Washington street and through Cambridge street to Dustin street; thence through Dustin street to North Beacon street; thence through North Beacon street to Everett street; thence through Everett street or the line thereof extended to the location of the tracks of the Boston & Albany Railroad; thence through said track location to the middle line of an old creek which formerly formed the boundary line between Brookline and Brighton; thence by the middle line of said creek to its intersection with the boundary line between Boston and Cambridge in the Charles river; thence by the boundary line between Boston and Cambridge and by the boundary line between Boston and Watertown and by the boundary line between Boston and Newton to the point of beginning.

BOUNDARIES OF VOTING PRECINCTS.*

Voting Precincts of Ward 5 Changed.

Since the re-division of wards in 1915 the only change is that ordered in Ward 5 by the Mayor and the City Council in January, 1919, at the suggestion of the Election Commissioners. This action was taken in accordance with Chapter 74, General Acts of 1918, on account of the reduction in the number of registered voters in several of the precincts of Ward 5. The number of precincts was changed from eleven to seven and the boundaries of the latter are as follows: —

WARD FIVE.

(BOSTON PROPER, NORTH END AND EAST SIDE TO BROADWAY.)

7 Precincts — 4,872 Voters.

Prec. 1.— All that part of said ward lying within the following described line: Beginning at the intersection of the centre line of Washington street North and the harbor line extended; thence by said harbor line extended and by the harbor line to its intersection with the centre line of Eastern avenue extended; thence by said centre line extended and by the centre lines of Eastern avenue, Commercial, Fleet, Garden Court, Prince and Causeway streets and Washington Street North to the point of beginning — **628 voters.**

Prec. 2.— All that part of said ward lying within the following described line: Beginning at the intersection of the centre lines of Atlantic avenue and Clinton street; thence by the centre lines of Clinton street, Merchants row, North and Blackstone streets to the intersection with the centre line of Sudbury street extended, in Haymarket square; thence by said centre line of Sudbury street extended to its intersection with the centre line of Canal street; thence by the centre lines of Canal, Causeway and Beverly streets and Warren Bridge to its intersection with the line separating Ward Four from Ward Five in Charles River; thence by said ward line to its intersection with the northeasterly line of Washington Street North; thence by said northeasterly line to its intersection with the harbor line; thence by said harbor line and said harbor line extended to its intersection with the centre line of Washington Street North; thence by the centre lines of Washington Street North, Causeway, Prince Garden Court, Fleet and Commercial streets, Eastern avenue and Eastern avenue extended to its intersection with the harbor line; thence by said harbor line to its intersection with the southerly line of Long Wharf; thence by said southerly line to its intersection with the centre line of Atlantic avenue; thence by the centre line of Atlantic avenue to the point of beginning — **714 voters.**

Prec. 3.— All that part of said ward lying within the following described line: Beginning at the intersection of the centre lines of Sudbury and Court streets; thence by the centre line of Court street to Bowdoin square; thence across Bowdoin square to the intersection of the centre line of Cam-

* For description of Precinct boundaries by Wards, see Municipal Register for 1918, pages 190 to 233. It was not considered necessary to reprint this lengthy chapter in the 1919 book.

bridge street; thence by the centre lines of Cambridge, Lynde and Leverett streets and Charles River Dam to its intersection with the boundary line between Boston and Cambridge in Charles River; thence by said boundary line and the line dividing Wards Four and Five in Charles River to its intersection with the centre line of Warren Bridge; thence by the centre line of Warren Bridge, Beverly, Causeway and Canal streets to its intersection with the centre line of Sudbury street extended, in Haymarket square; thence by the centre line of said extended street and the centre line of Sudbury street to the point of beginning — **750 voters.**

Prec. 4.— All that part of said ward lying within the following described line: Beginning at the intersection of the centre lines of Charles and Cambridge streets; thence by the centre line of Cambridge street and Cambridge Bridge to the intersection with the boundary line between Boston and Cambridge in Charles River; thence by said boundary line to its intersection with the centre line of Charles River Dam; thence by the centre lines of Charles River Dam, Leverett, Green, Chambers, Allen and Charles streets to the point of beginning — **763 voters.**

Prec. 5.— All that part of said ward lying within the following described line: Beginning at the intersection of the centre lines of Lynde and Cambridge streets; thence by the centre lines of Cambridge, Charles, Allen, Chambers, Green and Lynde streets to the point of beginning — **715 voters.**

Prec. 6.— All that part of said ward lying within the following described line: Beginning at the intersection of the centre lines of La Grange and Tremont streets; thence by the centre lines of Tremont, Park, Beacon, Bowdoin and Cambridge streets to Bowdoin square; thence across Bowdoin square and by the centre lines of Court and Sudbury streets and by the centre line of Sudbury street extended to its intersection with the centre line of Blackstone street; thence by the centre lines of Blackstone and North streets, Merchants row, Clinton street and Atlantic avenue to the southerly line of Long Wharf extended; thence by said extended southerly line of Long Wharf to its intersection with the harbor line; thence by said harbor line to its intersection with the centre line of Kneeland street extended; thence by said extended centre line to the centre line of Atlantic avenue; thence by the centre lines of Atlantic avenue, Beach, Washington and La Grange streets to the point of beginning — **573 voters.**

Prec. 7.— All that part of said ward lying within the following described line: Beginning at the intersection of the location of the tracks of the Boston & Albany and the New York, New Haven & Hartford Railroads and Shawmut avenue; thence by the centre lines of Shawmut avenue, Tremont, La Grange, Washington and Beach streets, Atlantic avenue and Kneeland street extended to the harbor line; thence by said harbor line to the centre line of Broadway; thence by the centre line of Broadway and the location of the tracks of the Boston & Albany and the New York, New Haven & Hartford Railroads to the point of beginning — **729 voters.**

THE NEW AND THE OLD WARDS COMPARED.

On June 7, 1915, the City Council passed an order dividing the 26 wards, established on December 28, 1914, into "223 voting precincts containing as near 500 voters each as the natural configuration of the City will allow." The comparison between the number of precincts and of voters in the new wards and the old is shown in the following table:

Ward and District.	In new wards.		In old wards.	
	Number of Precincts.	Number of Voters.	Number of Precincts.	Number of Voters.
1. East Boston, North	8	3,948	9	5,163
2. East Boston, South	8	4,052	8	2,837
3. Charlestown, West	7	3,449	6	2,712
4. Charlestown, East	7	3,451	6	2,043
5. Boston Proper, North End	11 *	5,509	6	2,145
6. Boston Proper, South End	9	4,537	8	1,986
7. Boston Proper, Back Bay East	9	4,722	6	1,301
8. Boston Proper, West End-Back Bay	9	4,588	6	3,053
9. South Boston, North	9	4,698	7	2,929
10. South Boston, South	9	4,821	9	3,649
11. Dorchester, North	9	4,395	9	3,502
12. Roxbury, East	9	4,648	7	3,370
13. Roxbury, Centre	9	4,508	8	2,553
14. Roxbury, West	9	4,470	8	4,202
15. Roxbury, Southwest	9	4,497	8	3,606
16. Roxbury, South	9	4,600	7	4,602
17. Dorchester, Northeast	9	4,423	9	4,042
18. Dorchester, North Centre	9	4,466	6	3,035
19. Dorchester, Centre	9	4,322	9	4,966
20. Dorchester-Neponset	9	4,359	16	12,609
21. Dorchester, South	9	4,123	12	6,355
22. Jamaica Plain	9	4,416	8	5,695
23. Roslindale-West Roxbury	9	4,333	14	7,349
24. Hyde Park-Mattapan	8	3,789	16	8,558
25. Brighton-Allston	6	3,026	10	6,042
26. Brighton-Faneuil	6	3,016	7	2,862
Totals	223 *	111,166	225	111,166

* In January, 1919, the number of precincts in Ward 5 was reduced from 11 to 7, leaving a total of 219 precincts in the 26 wards.

As regards voting, the change from the old to the new wards and precincts went into effect September 26, 1916, on the day of the State Primary.

MEMBERS OF

CITY GOVERNMENT,

1909-1918.

MAYORS AND CERTAIN OTHER OFFICIALS SINCE 1822

ORATORS APPOINTED BY THE CITY SINCE 1771.

MASSACHUSETTS MEMBERS OF CONGRESS
AND
BOSTON MEMBERS OF LEGISLATURE, 1919.

1909.

MAYOR.

GEORGE A. HIBBARD.[1]

ALDERMEN.

FREDERICK J. BRAND, *Chairman.*

James M. Curley,
Daniel A. Whelton,
Daniel J. Donnelly,[2]
George P. Anderson,
Walter Ballantyne,
Frederick J. Brand,
W. Dudley Cotton, jr.,
James P. Timilty,
J. Frank O'Hare,
John J. Attridge,
Charles L. Carr,
Thomas J. Giblin,
Matthew Hale.

John T. Priest, *City Clerk.*

COUNCILMEN.

GEORGE C. McCABE, *President.*

Ward 1.
Edward C. R. Bagley,
Frank A. Goodwin,
Joseph A. Hoey.

Ward 2.
Joseph H. Pendergast,
Dennis A. O'Neil,
Michael J. Brophy.

Ward 3.
James J. Brennan,
Joseph A. Dart,
William J. Murray.

Ward 4.
Francis M. Ducey,
Patrick B. Carr,
James I. Green.

Ward 5.
John J. Buckley,
William E. Carney,
Edward A. Troy.

Ward 6.
Stephen Gardella,
Francis D. O'Donnell,
Alfred Scigliano.

Ward 7.
John L. Donovan,
John T. Kennedy,
Dominick F. Spellman.

Ward 8.
James J. Ryan,
James A. Bragan,
Adolphus M. Burroughs.

Ward 9.
Isaac Gordon,
Robert J. Howell,
Thomas B. McKeagney.

Ward 10.
J. Henderson Allston,
Channing H. Cox,
William S. Kinney.

Ward 11.
Courtenay Crocker,
Theodore Hoague,
Charles H. Moore.

Ward 12.
Seth Fenelon Arnold,
Alfred G. Davis,
Francis J. H. Jones.

Ward 13.
Leo F. McCullough,[3]
Stephen A. Welch,
Coleman E. Kelly.

Ward 14.
Cornelius J. Fitzgerald,
Thomas J. Casey,
Joseph L. Collins.

Ward 15.
John O'Hara,
William T. Conway,
Joseph A. O'Bryan.

Ward 16.
John D. McGivern,
Hugh M. Garrity,
William D. McCarthy.

Ward 17.
Thomas M. Joyce,
Francis J. Brennan,
John D. Connors.

Ward 18.
Daniel F. Cronin,
Michael F. O'Brien,
George Kenney.

Ward 19.
Peter A. Hoban,
William J. Kohler,
John J. Donovan.

Ward 20.
Charles T. Harding,
Harry R. Cumming,
William Smith, jr.

Ward 21.
William N. Hackett,
John Ballantyne,
Walter R. Meins.

Ward 22.
William H. Morgan,
George Penshorn,
Bernhard G. Krug.

Ward 23.
George W. Carruth,
George W. Smith,
Ward D. Prescott.

Ward 24.
Frank B. Crane,
James A. Hart,
Clifford C. Best.

Ward 25.
Edward C. Webster,
George C. McCabe,
Charles H. Warren.

Joseph O'Kane, *Clerk.*

[1] Elected for two years.
[2] Died June 23, 1909.
[3] Resigned June 3, 1909.

1910.

MAYOR.

JOHN F. FITZGERALD.*

CITY COUNCIL.

WALTER BALLANTYNE, *President.*

Term Ends in 1913.	Term Ends in 1912.	Term Ends in 1911.
John J. Attridge,	James M. Curley,	Frederick J. Brand,
Matthew Hale,	Walter Ballantyne,	Daniel J. McDonald,
Walter L. Collins.	Thomas J. Kenny.	Timothy J. Buckley.

1911.

MAYOR.

JOHN F. FITZGERALD.

CITY COUNCIL.

WALTER L. COLLINS, *President.*

Term Ends in 1914.	Term Ends in 1913.	Term Ends in 1912.
Daniel J. McDonald,	John J. Attridge,	James M. Curley,
Timothy J. Buckley,	Matthew Hale,	Walter Ballantyne,
Earnest E. Smith.	Walter L. Collins.	Thomas J. Kenny.

1912.

MAYOR.

JOHN F. FITZGERALD.

CITY COUNCIL.

JOHN J. ATTRIDGE, *President.*

Term Ends in 1915.	Term Ends in 1914.	Term Ends in 1913.
Walter Ballantyne,	Daniel J. McDonald,	John J. Attridge.
Thomas J. Kenny,	Timothy J. Buckley,	Matthew Hale,
John A. Coulthurst.	Earnest E. Smith.	Walter L. Collins.

1913.

MAYOR.

JOHN F. FITZGERALD.

CITY COUNCIL.

THOMAS J. KENNY, *President.*

Term Ends in 1916.	Term Ends in 1915.	Term Ends in 1914.
John J. Attridge,	Walter Ballantyne,	Daniel J. McDonald,
Walter L. Collins,	Thomas J. Kenny,	Timothy J. Buckley,
James A. Watson.	John A. Coulthurst,	Earnest E. Smith.

NOTE.— The Board of Aldermen and Common Council were abolished by the amended City Charter of 1909 and the City Council was established, consisting of nine members. See Section 1 of the Charter, page 19 of this MUNICIPAL REGISTER.

* Elected for four years, subject to recall at end of two years.

1914.

MAYOR.
JAMES M. CURLEY.*

CITY COUNCIL.
DANIEL J. MCDONALD, *President.*

Term Ends in 1917.	Term Ends in 1916.	Term Ends in 1915.
Daniel J. McDonald,	John J. Attridge,	Walter Ballantyne,
George W. Coleman,	Walter L. Collins,	Thomas J. Kenny,
William H. Woods.	James A. Watson.	John A. Coulthurst.

1915.

MAYOR.
JAMES M. CURLEY.

CITY COUNCIL.
GEORGE W. COLEMAN, *President.*

Term Ends in 1918.	Term Ends in 1917.	Term Ends in 1916.
Walter Ballantyne,	George W. Coleman,	John J. Attridge,
John A. Coulthurst,	Daniel J. McDonald,	Walter L. Collins,
Henry E. Hagan.	William H. Woods.*	James A. Watson.

* Councilor Woods died May 3, 1915, and the City Council elected James J. Storrow, May 24, to serve in his place for the remainder of the municipal year.

1916.

MAYOR.
JAMES M. CURLEY.

CITY COUNCIL.
HENRY E. HAGAN, *President.*

Term Ends in 1919.	Term Ends in 1918.	Term Ends in 1917.
John J. Attridge,	Walter Ballantyne,	Daniel J. McDonald,
Walter L. Collins,	John A. Coulthurst,*	George W. Coleman,
James J. Storrow.	Henry E. Hagan.	Thomas J. Kenny.

* Councilor Coulthurst died June 30, 1916, and the City Council elected Geoffrey B. Lehy, October 17, to serve in his place for the remainder of the municipal year.

1917.

MAYOR.
JAMES M. CURLEY.

CITY COUNCIL.
JAMES J. STORROW, *President.*

Term Ends in 1920.	Term Ends in 1919.	Term Ends in 1918.
Francis J. W. Ford,	John J. Attridge,	Walter Ballantyne,
Daniel J. McDonald,	Walter L. Collins,	Henry E. Hagan.
James A. Watson.	James J. Storrow.	Alfred E. Wellington.

* Elected for four years, subject to recall at end of two years.

1918.

ANDREW J. PETERS, MAYOR.

CITY COUNCIL.

WALTER L. COLLINS, *President.*

Term Ends in 1921.	Term Ends in 1920.	Term Ends in 1919.
Henry E. Hagan,	Francis J. W. Ford.	John J. Attridge,
Daniel W. Lane,	Daniel J. McDonald,	Walter L. Collins,
James T. Moriarty.	James A. Watson.	James J. Storrow.

Mayors of the City of Boston.

From 1822 to the Present Time.

NAME.	Place and Date of Birth.	Died.	Years of Service.
* John Phillips	Boston....Nov. 26, 1770	May 29, 1823	1822.....1
* Josiah Quincy	Boston....Feb. 4, 1772	July 1, 1864	1823-28..6
* Harrison Gray Otis	Boston....Oct. 8, 1765	Oct. 28, 1848	1829-31..3
* Charles Wells	Boston....Dec. 30, 1786	June 3, 1866	1832-33..2
* Theodore Lyman, jr	Boston....Feb. 19, 1792	July 17, 1849	1834-35..2
* Samuel T. Armstrong	Dorchester....April 29, 1784	Mar. 26, 1850	1836.....1
* Samuel A. Eliot	Boston....Mar. 5, 1798	Jan. 29, 1862	1837-39..3
* Jonathan Chapman	Boston....Jan. 23, 1807	May 25, 1848	1840-42..3
* Martin Brimmer	Roxbury....June 8, 1793	April 25, 1847	1843-44..2
* Thomas A. Davis	Brookline....Dec. 11, 1798	Nov. 22, 1845	1845.....1
* Josiah Quincy, jr	Boston....Jan. 17, 1802	Nov. 2, 1882	1846-48..3
* John P. Bigelow	Groton....Aug. 25, 1797	July 4, 1872	1849-51..3
* Benjamin Seaver	Roxbury....April 12, 1795	Feb. 14, 1856	1852-53..2
* Jerome V. C. Smith	Conway, N. H..July 20, 1800	Aug. 20, 1879	1854-55..2
* Alexander H. Rice	Newton....Aug. 30, 1818	July 22, 1895	1856-57..2
* Frederic W. Lincoln, jr	Boston....Feb. 27, 1817	Sept. 13, 1898	1858-60..3
* Joseph M. Wightman	Boston....Oct. 19, 1812	Jan. 25, 1885	1861-62..2
* Frederic W. Lincoln, jr.	(See above).....	(See above)...	1863-66..4
* Otis Norcross	Boston....Nov. 2, 1811	Sept. 5, 1882	1867.....1
* Nathaniel B. Shurtleff	Boston....June 29, 1810	Oct. 17, 1874	1868-70..3
* William Gaston	Killingly, Conn....Oct. 3, 1820	Jan. 19, 1894	1871-72..2
* Henry L. Pierce	Stoughton....Aug. 23, 1825	Dec. 17, 1896	1873, 10mo.
† *Leonard R. Cutter*	(See under Chairmen of Aldermen)	.....	1873, 2 mo.
* Samuel C. Cobb	Taunton....May 22, 1826	Feb. 18, 1891	1874-76..3
* Frederick O. Prince	Boston....Jan. 18, 1818	June 6, 1899	1877.....1
* Henry L. Pierce	(See above).....	(See above)...	1878.....1
* Frederick O. Prince	(See above).....	(See above)...	1879-81..3
Samuel A. Green	Groton....Mar. 16, 1830	.....	1882.....1
* Albert Palmer	Candia, N. H...Jan. 17, 1831	May 21, 1887	1883.....1
* Augustus P. Martin	Abbot, Me.....Nov. 23, 1835	Mar. 13, 1902	1884.....1
* Hugh O'Brien	Ireland....July 13, 1827	Aug. 1, 1895	1885-88..4
Thomas N. Hart	North Reading..Jan. 20, 1829	.....	1889-90..2
Nathan Matthews, jr	Boston....Mar. 28, 1854	.....	1891-94..4
Edwin U. Curtis	Roxbury....Mar. 26, 1861	.....	1895.....1

* Deceased. † Acting Mayor.

MAYORS OF THE CITY OF BOSTON.—*Concluded.*

Name.	Place and Date of Birth.	Died.	Years of Service.
† Josiah Quincy.....	Quincy.....Oct. 15, 1859	Sept. 8, 1919	1896–99..4
† Thomas N. Hart.....	(See page 201).....	.....	1900–01..2
*‡ Patrick A. Collins.....	Fermoy, Ireland, Mar. 12, 1844	Sept. 14, 1905	1902-05, 3¾
§ *Daniel A. Whelton*.....	Boston.....Jan. 21, 1872	.....	1905, 3½ mo
† John F. Fitzgerald.....	Boston.....Feb. 11, 1863	.....	1906–07..2
*† George A. Hibbard....	Boston.....Oct. 27, 1864	May 29, 1910	1908–09..2
¶ John F. Fitzgerald.....	(See above).....	.....	1910–13..4
¶ James M. Curley.....	Boston.....Nov. 20, 1874	.....	1914–17..4
¶ Andrew J. Peters.....	Jamaica Plain...April 3, 1872	.....	1918.

Note.— From January 6, 1845, to February 27, 1845, or from the close of Mayor Brimmer's term of office till the election of his successor, Thomas A. Davis, William Parker, Chairman of the Board of Aldermen, *ex officio* performed the duties of Mayor.

In the interim between the death of Mayor Davis, on November 22, 1845, and the election on December 11, 1845, of his successor, Josiah Quincy, jr., Benson Leavitt, Chairman of the Board of Aldermen, acted as Mayor.

There were three ballotings for the election of Mayor for 1854, between December 12, 1853, and January 9, 1854. In the meantime the duties of Mayor were performed by Benjamin L. Allen, Chairman of the Board of Aldermen.

In 1873 Mayor Pierce resigned his office on November 29, on his election to the Congress of the United States. During the remainder of the municipal year Leonard R. Cutter, Chairman of the Board of Aldermen, served *ex officio* as Acting Mayor.

Mayor Collins died on September 14, 1905. Daniel A. Whelton, Chairman of the Board of Aldermen, was Acting Mayor for the remainder of the municipal year, viz., September 15, 1905, to January 1, 1906. See R. L., Chap. 26, §§ 29, 30.

Chairmen of the Board of Aldermen.

Name.	Place and Date of Birth.	Died.	Years of Service.
* William Washburn.....	Lyme, N. H....Oct. 7, 1808	Oct. 30, 1890	1855
* Pelham Bonney.....	Pembroke.....Feb. 21, 1802	April 29, 1861	1856–57
* Joseph Milner Wightman	Boston.....Oct. 19, 1812	Jan. 25, 1885	1858
* Silas Peirce.....	Scituate.....Feb. 15, 1793	Aug. 27, 1879	1859
* Otis Clapp.....	Westhampton...Mar. 3, 1806	Sept. 18, 1886	1860
* Silas Peirce.....	(See above).....	(See above)...	1861
* Thomas Phillips Rich...	Lynn.....Mar. 31, 1803	Dec. 11, 1875	1862
* Thomas Coffin Amory, jr.	Boston.....Aug. 16, 1812	Oct. 10, 1899	1863
* Otis Norcross.....	Boston.....Nov. 2, 1811	Sept. 5, 1882	1864
* George W. Messinger...	Boston.....Feb. 5, 1813	April 27, 1870	1865–66
* Charles Wesley Slack...	Boston.....Feb. 21, 1825	April 11, 1885	1867
* George W. Messinger...	(See above).....	(See above)...	1868
* Benjamin James.....	Scituate.....Aug. 22, 1814	April 13, 1901	1869

* Deceased. † Elected for two years (Stat. 1895, Chap. 449).
‡ Twice elected for two years. § Acting Mayor (See Stat. 1896, Chapter 380).
¶ Elected for four years.

CHAIRMEN OF THE BOARD OF ALDERMEN.— *Concluded.*

Name.	Place and Date of Birth.	Died.	Years of Service.
* Newton Talbot	Stoughton, Mar. 10, 1815	Feb. 3, 1904	1870
* Charles Edward Jenkins,	Scituate, July 29, 1817	Aug. 1, 1882	1871
* Samuel Little	Hingham, Aug. 15, 1827	Dec. 21, 1906	1872
* Leonard R. Cutter	Jaffrey, N. H., July 1, 1825	July 13, 1894	1873
* John Taylor Clark	Sanbornton, N.H., Sep. 19, 1825	Oct. 29, 1880	1874–77
* Solomon Bliss Stebbins	Warren, Jan. 18, 1830	June 8, 1910	1878
* Hugh O'Brien	Ireland, July 13, 1827	Aug. 1, 1895	1879–81
* Solomon Bliss Stebbins	(See above)	(See above)	1882
* Hugh O'Brien	(See above)	(See above)	1883
* Charles Varney Whitten,	Vassalboro, Me., May 10, 1829	Mar. 18, 1891	1884–85
* Charles Hastings Allen	Boston, June 14, 1828	Mar. 31, 1907	1886
* Patrick John Donovan	Charlestown, April 9, 1848	Sept. 18, 1912	1887
* Charles Hastings Allen	(See above)	(See above)	1888
* Homer Rogers	Sudbury, Oct. 11, 1840	Nov. 10, 1907	1889
William Power Wilson	Baltimore, Md., Nov. 15, 1852		1890
Herbert Schaw Carruth	Dorchester, Feb. 15, 1855		1891
John Henry Lee	Boston, April 26, 1846		1892–93
Alpheus Sanford	North Attleboro', July 5, 1856		1894–95
John Henry Lee	(See above)		1896
† Perlie Appleton Dyar	Lynn, Mar. 26, 1857		1897–98
† Joseph Aloysius Conry	Brookline, Sept. 12, 1868		1898
* David Franklin Barry	Boston, Feb. 29, 1852	July 23, 1911	1899
* Michael Joseph O'Brien	Ireland, Feb. 11, 1855	April 5, 1903	1900
James Henry Doyle	Boston, June 17, 1867		1901–04
Daniel A. Whelton	Boston, Jan. 21, 1872		1905
‡ Charles Martin Draper	Dedham, Nov. 1, 1869		1906
‡ Edward L. Cauley	Charlestown, Aug. 8, 1870		1906
William Berwin	New Orleans, La., Dec. 16, 1858		1907
* Louis M. Clark	Dorchester, Dec. 14, 1858	Mar. 15, 1914	1908
* Frederick J. Brand	Plainville, Conn., Feb. 3, 1861	Mar. 16, 1912	1909

* Deceased.

† Perlie A. Dyar from January 25, 1898, to April 1, 1898, and October 1, 1898, to end of year. Joseph A. Conry from April 1, 1898, to October 1, 1898.

‡ Charles M. Draper from February 28, 1906, to September 10, 1906. Edward L. Cauley from September 10, 1906, to end of year.

Note.— The Mayor was *ex officio* Chairman of the Board of Aldermen from the incorporation of the City until 1855; the Board elected a permanent Chairman from 1855.

Presidents of the Common Council.

Name.	Place and Date of Birth.	Died.	Years of Service.
* William Prescott.....	Pepperell.....Aug. 19, 1762	Dec. 8, 1844	1822
* John Welles.....	Boston.....Oct. 14, 1764	Sept. 26, 1855	1823
* Francis Johonnot Oliver,	Boston.....Oct. 10, 1777	Aug. 21, 1858	1824–25
* John Richardson Adan..	Boston.....July 8, 1793	July 4, 1849	1826–28
* Eliphalet Williams.....	Taunton.....Mar. 7, 1778	June 12, 1855	1829
* Benj. Toppan Pickman..	Salem.....Sept. 17, 1790	Mar. 22, 1835	1830–31
* John Prescott Bigelow...	Groton.....Aug. 25, 1797	July 4, 1872	1832–33
* Josiah Quincy, jr.....	Boston.....Jan. 17, 1802	Nov. 2, 1882	1834–36
* Philip Marett.....	Boston.....Sept. 25, 1792	Mar. 22, 1869	1837–40
* Edward Blake.....	Boston.....Sept. 28, 1805	Sept. 4, 1873	1841–43
* Peleg Whitman Chandler	N. Gloucester, Me., Apr. 12, '16	May 28, 1889	1844–45
* George Stillman Hillard	Machias, Me....Sept. 22, 1808	Jan. 21, 1879	1846–47 [1]
* Benjamin Seaver.....	Roxbury.....April 12, 1795	Feb. 14, 1856	1847 [2]–49
* Francis Brinley.....	Boston.....Nov. 10, 1800	June 14, 1889	1850–51
* Henry Joseph Gardner..	Dorchester.....June 14, 1818	July 19, 1892	1852–53
* Alex. Hamilton Rice....	Newton.....Aug. 30, 1818	July 22, 1895	1854
* Joseph Story.....	Marblehead.....Nov. 11, 1822	June 22, 1905	1855
* Oliver Stevens.....	Andover.....June 22, 1825	Aug. 23, 1905	1856–57
* Samuel W. Waldron, jr..	Portsmouth, N. H., Oct. 24, '28	Aug. 24, 1882	1858
* Josiah Putnam Bradlee..	Boston.....June 10, 1817	Feb. 2, 1887	1859–60
* Joseph Hildreth Bradley,	Haverhill.....Mar. 5, 1822	Oct. 5, 1882	1861
* Joshua Dorsey Ball.....	Baltimore, Md..July 11, 1828	Dec. 18, 1892	1862
* George Silsbee Hale.....	Keene, N. H....Sept. 24, 1825	July 27, 1897	1863–64
* Wm. Bentley Fowle, jr..	Boston.....July 27, 1826	Jan. 21, 1902	1865
* Joseph Story.....	(See above).....	(See above)...	1866
* Weston Lewis.....	Hingham.....April 14, 1834	April 6, 1893	1867
* Charles Hastings Allen...	Boston.....June 14, 1828	Mar. 31, 1907	1868
* William Giles Harris....	Revere.....May 15, 1828	Oct. 29, 1897	1869
* Melville Ezra Ingalls....	Harrison, Me...Sept. 6, 1842	July 11, 1914	1870
* Matthias Rich.....	Truro.....June 8, 1820	Dec. 13, 1914	1871
* Marquis Fayette Dickinson, jr.....	Amherst.....Jan. 16, 1840	Sept. 18, 1915	1872
* Edward Olcott Shepard..	Hampton, N. H., Nov. 25, 1835	April 27, 1903	1873–74
* Halsey Joseph Boardman	Norwich, Vt....May 19, 1834	Jan. 15, 1900	1875
* John Q. A. Brackett....	Bradford, N. H., June 8, 1842	April 6, 1918	1876
* Benjamin Pope.....	Waterford, Ire..Jan. 13, 1829	Sept. 24, 1879	1877–78
* William H. Whitmore...	Dorchester.....Sept. 6, 1836	June 14, 1900	1879
Harvey Newton Shepard	Boston.....July 8, 1850	.....	1880
Andrew Jackson Bailey..	Charlestown....July 18, 1840	.....	1881 [3]
* Charles Edward Pratt...	Vassalboro, Me., Mar. 13, 1845	Aug. 20, 1898	1881 [4]–82
* James Joseph Flynn....	St. John, N. B.....1835	Mar. 26, 1884	1883 [5]

* Deceased. [1] To July 1. [2] From July 1. [3] To October 27.
[4] From October 27. [5] To June 11.

PRESIDENTS OF THE COMMON COUNCIL.— *Concluded.*

Name.	Place and Date of Birth.	Died.	Years of Service.
* Godfrey Morse.....	Wachenheim, Germany, May 17, 1846	June 20, 1911	1883 [1]
John Henry Lee.....	Boston.....April 26, 1846	.....	1884
Edward John Jenkins....	London, Eng....Dec. 20, 1854	.....	1885–86
* David Franklin Barry...	Boston.....Feb. 29, 1852	July 23, 1911	1887–88
Horace Gwynne Allen....	Jamaica Plain...July 27, 1855	Feb. 12, 1919	1889–90
* David Franklin Barry...	(See above).....	(See above)...	1891–93
* Christopher Francis O'Brien.....	Boston.....Feb. 17, 1869	April 25, 1899	1894–95
Joseph Aloysius Conry....	Brookline.....Sept. 12, 1868	.....	1896–97
Timothy Lawrence Connolly.....	Boston.....Oct. 5, 1871	.....	1898
Daniel Joseph Kiley.....	Boston.....July 27, 1874	.....	1899–1901
Arthur Walter Dolan.....	Boston.....Sept. 22, 1876	.....	1902–05
William John Barrett.....	Boston.....June 24, 1872	.....	1906–07
Leo F. McCullough.....	Boston.....July 1, 1882	.....	1908
George Cheney McCabe..	Carmel, N. Y...July 5, 1873	.....	1909

* Deceased. [1] From June 14.

Presidents of the City Council.*

Name.	Place and Date of Birth.	Died.	Year of Service.
Walter Ballantyne.....	Hawick, Scotland, March 17, 1855	.....	1910
Walter Leo Collins.....	Boston.....April 7, 1878	.....	1911
John Joseph Attridge.....	Boston.....Feb. 8, 1878	.....	1912
Thomas Joseph Kenny...	Boston.....Nov. 18, 1863	.....	1913
Daniel Joseph McDonald,	Chelsea.....Aug. 14, 1873	.....	1914
George W. Coleman.....	Boston.....June 16, 1867	.....	1915
Henry E. Hagan.....	St. John, N. B..Feb. 26, 1865	.....	1916
James J. Storrow.....	Boston.....Jan. 21, 1864	.....	1917
Walter Leo Collins.....	(See above).....	.....	1918
Francis J. W. Ford.....	Boston.....Dec. 23, 1882	.....	1919

* Single chamber, established in 1910 (See Chap. 486, Acts of 1909, Sects. 48–51).

Orators of Boston.

APPOINTED BY THE PUBLIC AUTHORITIES.

For the Anniversary of the Boston Massacre, March 5, 1770.

1771 James Lovell.
1772 Dr. Joseph Warren.
1773 Dr. Benjamin Church.
1774 John Hancock.
1775 Dr. Joseph Warren.
1776 Rev. Peter Thacher.
1777 Benjamin Hichborn.
1778 Jonathan Williams Austin.
1779 William Tudor.
1780 Jonathan Mason, jr.
1781 Thomas Dawes, jr.
1782 George Richards Minot.
1783 Dr. Thomas Welsh.

For the Anniversary of National Independence, July 4, 1776.

1783 Dr. John Warren.
1784 Benjamin Hichborn.
1785 John Gardiner.
1786 Jonathan L. Austin.
1787 Thomas Dawes, jr.
1788 Harrison Gray Otis.
1789 Rev. Samuel Stillman.
1790 Edward Gray.
1791 Thomas Crafts, jr.
1792 Joseph Blake, jr.
1793 John Quincy Adams.
1794 John Phillips.
1795 George Blake.
1796 John Lathrop, jr.
1797 John Callender.
1798 Josiah Quincy.
1799 John Lowell, jr.
1800 Joseph Hall.
1801 Charles Paine.
1802 Rev. William Emerson.
1803 William Sullivan.
1804 Dr. Thomas Danforth.
1805 Warren Dutton.
1806 Francis Dana Channing.
1807 Peter O. Thacher.
1808 Andrew Ritchie, jr.
1809 William Tudor, jr.
1810 Alexander Townsend.
1811 James Savage.
1812 Benjamin Pollard.
1813 Edward St. Loe Livermore.
1814 Benjamin Whitwell.
1815 Lemuel Shaw.
1816 George Sullivan.
1817 Edward T. Channing.
1818 Francis C. Gray.
1819 Franklin Dexter.
1820 Theodore Lyman, jr.
1821 Charles G. Loring.
1822 John C. Gray.
1823 Charles Pelham Curtis.
1824 Francis Bassett.
1825 Charles Sprague.
1826 Josiah Quincy, Mayor.
1827 William Powell Mason.
1828 Bradford Sumner.
1829 James T. Austin.
1830 Alexander H. Everett.
1831 Rev. John G. Palfrey.
1832 Josiah Quincy, jr.
1833 Edward G. Prescott.
1834 Richard S. Fay.
1835 George S. Hillard.
1836 Henry W. Kinsman.
1837 Jonathan Chapman.
1838 Rev. Hubbard Winslow.
1839 Ivers James Austin.
1840 Thomas Power.
1841 George Ticknor Curtis
1842 Horace Mann.
1843 Charles Francis Adams.
1844 Peleg W. Chandler.
1845 Charles Sumner.
1846 Fletcher Webster.
1847 Thomas G. Carey.
1848 Joel Giles.
1849 William W. Greenough.
1850 Edwin P. Whipple.
1851 Charles Theodore Russell.
1852 Rev. Thomas Starr King.
1853 Timothy Bigelow.
1854 Rev. A. L. Stone.
1855 Rev. A. A. Miner.
1856 Edward Griffin Parker.
1857 Rev. William R. Alger.
1858 John S. Holmes.
1859 George Sumner.
1860 Edward Everett.
1861 Theophilus Parsons.
1862 George Ticknor Curtis.
1863 Oliver Wendell Holmes.
1864 Thomas Russell.
1865 Rev. Jacob M. Manning.
1866 Rev. S. K. Lothrop.
1867 Rev. George H. Hepworth.
1868 Samuel Eliot.
1869 Ellis W. Morton.
1870 William Everett.
1871 Horace Binney Sargent.
1872 Charles Francis Adams, jr.
1873 Rev. John F. W. Ware.
1874 Richard Frothingham.

1875 Rev. James Freeman Clarke.
1876 Robert C. Winthrop.
1877 William Wirt Warren.
1878 Joseph Healey.
1879 Henry Cabot Lodge.
1880 Robert Dickson Smith.
1881 George Washington Warren.
1882 John Davis Long.
1883 Rev. H. Bernard Carpenter.
1884 Harvey N. Shepard.
1885 Thomas J. Gargan.
1886 George Fred Williams.
1887 John E. Fitzgerald.
1888 William E. L. Dillaway.
1889 John L. Swift.
1890 Albert E. Pillsbury.
1891 Josiah Quincy.
1892 John R. Murphy.
1893 Henry W. Putnam.
1894 Joseph H. O'Neil.
1895 Rev. Adolph Augustus Berle.
1896 John F. Fitzgerald.
1897 Rev. Edward Everett Hale.
1898 Rev. Denis O'Callaghan.
1899 Nathan Matthews, jr.
1900 Stephen O'Meara.
1901 Curtis Guild, jr.
1902 Joseph A. Conry.
1903 Edwin D. Mead.
1904 John A. Sullivan.
1905 Le Baron B. Colt.
1906 Timothy W. Coakley.
1907 Rev. Edward A. Horton.
1908 Arthur D. Hill.
1909 Arthur L. Spring.
1910 James H. Wolff.
1911 Charles William Eliot.
1912 Joseph C. Pelletier.
1913 Grenville S. MacFarland.
1914 Rev. James A. Supple.
1915 Louis D. Brandeis.
1916 Joe Mitchell Chapple.
1917 Daniel J. Gallagher.
1918 William H. P. Faunce.

Justices of the Police, Justices' and Municipal Courts.

The Police Court of the City of Boston was established in 1822, and at the same time the Justices' Court for the County of Suffolk (civil business) was established. The duties of the Justices' Court were discharged by the Justices of the Police Court. The jurisdiction of the Justices' Court was transferred to the Police Court for civil business June 1, 1860. In 1866 this court was succeeded by the *Municipal Court* of the City of Boston. The names of the successive Justices and their terms of office are as follows:

JUSTICES OF THE POLICE COURT,
SERVING ALSO AS THE
JUSTICES OF THE JUSTICES' COURT FOR THE COUNTY OF SUFFOLK.

Benjamin Whitman, * 1822 to 1833.
William Simmons, 1822 to 1843.
Henry Orne, 1822 to 1830.
John Gray Rogers, 1831 to 1866.
James Cushing Merrill, 1834 to 1852.
Abel Cushing, 1834 to 1858.
Thomas Russell, 1852 to 1858.
Sebeus C. Maine, 1858 to 1866.
George D. Wells, 1858 to 1864.
Edwin Wright, 1864 to 1866.

JUSTICES OF THE MUNICIPAL COURT.

John W. Bacon,
Chief Justice, 1866 to 1871.
Mellen Chamberlain, 1866 to 1878.
Chief Justice, 1871 to 1878.
Francis W. Hurd, 1866 to 1870.
Joseph M. Churchill, 1870 to 1886.
William E. Parmenter, 1871 to 1902.
Chief Justice, 1883 to 1902.
J. Wilder May,
Chief Justice, 1878 to 1883.
William J. Forsaith, 1882 to 1913.
Matthew J. McCafferty, 1883 to 1885.
John H. Hardy, 1885 to 1896.
Benjamin R. Curtis, 1886 to 1891.
Frederick D. Ely, 1888.
John H. Burke, 1891.
John F. Brown, 1894.
Chief Justice, 1902 to 1906.
George Z. Adams, 1896 to 1906.
Henry S. Dewey, 1899 to 1902.
George L. Wentworth, 1899.
James P. Parmenter, 1902.
William Sullivan, 1902.
Wilfred Bolster,
Chief Justice, 1906.
Michael J. Murray, 1906.
John Duff, 1911.
Michael J. Creed, 1911.
Thomas H. Dowd, 1914.

* Senior Justice.

MEMBERS OF THE STATE LEGISLATURE OF 1919 FROM BOSTON.

SENATORS. (10.)

SUFFOLK DISTRICTS.

1 *— Ward 1	† John E. Beck, R.
2 **— Wards 3, 4, 5	John J. Mahoney, D.
3 — Wards 9, 10, 11	William J. Foley, D.
4 — Wards 2, 6, 12	John J. Kearney.
5 — Wards 7, 8	† Malcolm E. Nichols, R.
6 — Wards 13, 14, 15	† George E. Curran, D.
7 — Wards 17, 18, 20	Charles A. Winchester, D.
8 — Wards 16, 22, 23	John J. Walsh, D.
9 — Wards 19, 21, 24	Samuel B. Finkel, R.

NORFOLK AND SUFFOLK DISTRICT.‡

Wards 25, 26	John A. Curtin, R.

REPRESENTATIVES. (50.)

Ward 1.	† Edward J. Cox, R. Thomas A. Niland, D.
Ward 2.	† John B. Cashman, D. † William H. Hearn, D.
Ward 3.	† Thomas H. Green, D. James H. Brennan, D.
Ward 4.	William J. Francis, D. James J. Mellen, D.
Ward 5.	† Philip J. Feinberg, D. † Edward A. Scigliano, D. John I. Fitzgerald, D.
Ward 6.	† Thomas F. Donovan, D. † James W. Hayes, D. Patrick J. Melody, D.
Ward 7.	† Joseph W. Wharton, R. † Seth F. Arnold, R. Davis B. Keniston, R.
Ward 8.	† Fitz-Henry Smith, Jr., R. Wellington Wells, R.
Ward 9.	† William J. Manning, D. William P. Hickey, D.
Ward 10.	† William H. McDonnell, D. Robert E. Bigney, D.
Ward 11.	† Patrick M. Costello, D. Michael J. Reidy, D.
Ward 12.	† Thomas M. Joyce, D. † Daniel J. Gillen, D.
Ward 13.	† Timothy J. Driscoll, D. Joseph B. Aigen, D.
Ward 14.	† Dennis F. Reardon, D. James J. Kelley, D.
Ward 15.	† John P. Englert, D. James J. Mulvey, D.
Ward 16.	Addison P. Beardsley, R. William I. Schell, D.
Ward 17.	† Daniel C. Murphy, D. Frank H. Cowin, D.
Ward 18.	† James J. Moynihan, D. John J. Carey, D.
Wards 19 and 20.	† Thomas Leavitt, R. Frank L. Brier, R. Elihu D. Stone, R.
Wards 21 and 24.	† Henry S. Clark, R. Leo S. Hamburger, R. Frank B. Phinney, R.
Wards 22 and 23.	Francis N. Balch, R. Robert T. Fowler, R. Benjamin C. Lane, R.
Ward 25.	† Martin Hays, R.
Ward 26.	† Francis B. McKinney, D.

* Includes Chelsea, Revere and Winthrop. ** Includes part of Cambridge.

† Signifies re-election. ‡ Includes Brookline and Watertown.

NOTE.— Senators, 6 Democrats, 4 Republicans. Representatives, 33 Democrats, 17 Republicans: D. signifies Democrat, R. Republican.

MEMBERS OF THE SIXTY-SIXTH CONGRESS FROM MASSACHUSETTS.

SENATORS.

HENRY CABOT LODGE,** R. . . . . of Nahant.
DAVID IGNATIUS WALSH,† D. . . . . of Fitchburg.

REPRESENTATIVES.

District 1 — ALLEN T. TREADWAY,* R. . . . . of Stockbridge.
2 — FREDERICK H. GILLETT,* R.‡ . . . of Springfield.
3 — CALVIN D. PAIGE,* R. . . . . of Southbridge.
4 — SAMUEL E. WINSLOW,* R. . . . . of Worcester.
5 — JOHN J. ROGERS,* R. . . . . of Lowell.
6 — WILFRED W. LUFKIN,* R. . . . . of Essex.
7 — MICHAEL F. PHELAN,* D. . . . . of Lynn.
8 — FREDERICK W. DALLINGER,* R. . . . of Cambridge.
9 — ALVAN T. FULLER,* R. . . . . of Malden.
10 — JOHN F. FITZGERALD, D. . . . . of Boston.
11 — GEORGE HOLDEN TINKHAM,* R. . . of Boston.
12 — JAMES A. GALLIVAN,* D. . . . . of Boston.
13 — ROBERT LUCE, R. . . . . of Waltham.
14 — RICHARD OLNEY,* . . . . . of Dedham.
15 — WILLIAM S. GREENE,* R. . . . . of Fall River.
16 — JOSEPH WALSH,* R. . . . . of New Bedford.

Terms end March 4, 1921.

CONGRESSIONAL DISTRICTS.

Following the apportionment based upon the United States Census of 1910, the Commonwealth of Massachusetts was divided into sixteen Congressional Districts. (See Chap. 674, Acts of 1912.)

By Chapter 226, Acts of 1916, the five Congressional Districts, in which one or more of the new wards of Boston are situated, were redivided as follows:

DISTRICT 10.— Wards 1, 2, 3, 4, 5 and 6.

DISTRICT 11.— Wards 7, 8, 13, 14, 15, 16, 22 and 23.

DISTRICT 12.— Wards 9, 10, 11, 12, 17, 18, 19, 20 and 21.

DISTRICT 13.—Wards 25 and 26 (Brighton), with Brookline and twelve other towns in Norfolk County; the three cities, Newton, Waltham and Marlborough, and eight towns in Middlesex County, and one in Worcester County.

DISTRICT 14.— Ward 24, with the city of Quincy and thirteen towns in Norfolk County; the city of Brockton and five towns in Plymouth County.

* Signifies re-election. ** Term ends March 4, 1923.
† Term ends March 4, 1925. ‡ Elected Speaker of House of Representatives in 1919.
NOTE.— D. signifies Democrat, R. Republican.

FOREIGN CONSULS IN BOSTON.

1919.

Argentina — Joseph J. McLean, 92 State street, Vice-Consul.
Belgium — E. Sumner Mansfield, 73 Tremont street, Consul.
Bolivia — Arthur P. Cushing, 101 Tremont street, Consul.
Brazil — Jaime Mackay D'Almeida, 156 State street, Vice-Consul; Pedro Mackay D'Almeida, Commercial Agent, 156 State street.
Chile — Alfred R. Shrigley, 73 Tremont street, Consul.
Colombia — Arthur P. Cushing, 101 Tremont street, Vice-Consul.
Costa Rica — Max Otto von Klock, 143 Federal street, Consul.
Cuba — Rafael Cervino, 131 State street, Consul.
Denmark — Gustaf Lundberg, 131 State street, Consul.
Dominican Republic — J. H. Emslie, 784 Beacon street, Acting Consul.
Ecuador — Max Otto von Klock, 143 Federal street, Acting Consul.
France — J. C. Joseph Flamand, 10 Post Office square, Consular Agent.
Great Britain — Glouster Armstrong, 150 State street, Consul-General; J. T. Boumphrey, Vice-Consul; James A. Brannan, Pro-Consul.
Greece — Apostolos Macharas, 262 Washington street, Consul.
Guatemala — Alfred C. Garsia, 85 Water street, Consul-General; William A. Mosman, Vice-Consul.
Hayti — B. Preston Clark, 55 Kilby street, Consul.
Honduras — J. H. Emslie, 784 Beacon street, Consul.
Italy — Gustavo di Rosa, 15 Exchange street, Consul; L. Melano Rossi, 15 Exchange street, Vice-Consul.
Mexico — Francisco Ballesteros, 131 State street, Consul.
Netherlands — Cornelis M. DeJong, 89 State street, Acting Consul.
Nicaragua — David H. Sequeira, 198 St. Botolph street, Consul.
Norway — Ober Schleten, 73 Tremont street, Vice-Consul.
Panama — Melvin M. Johnson, 89 State street, Consul.
Paraguay — Dr. Eben M. Flagg, 558 Washington street, Wellesley, Consul.
Peru — Eugen C. Andres, 141 Milk street, Consul.
Portugal — Fernando Abecasis, 92 State street, Consul; Camillo Camara, 92 State street, Vice-Consul.
Russia — Joseph A. Conry, 1 Beacon street, Consul.
Spain — Pedro Mackay D'Almeida, 156 State street, Vice-Consul.
Sweden — B. G. A. Rosentwist, 26 India square, Vice-Consul.
Uruguay — William A. Mosman, 85 Water street, Consul.

STATISTICS

OF

POPULATION AND AREA.

Enumerated Population of Boston, April 1, 1915,

745,439.

Estimated Population, July 1, 1919,

800,377.*

According to the State Bureau of Statistics, which had charge of the State Census of 1915 (as of April 1), the population of Boston on that date was 745,439 (*i. e.*, 369,434 males and 376,005 females), an increase of 74,854, or 11.16 per cent. since April 15, 1910, when it was 670,585 (Federal census); and of 25.2 per cent. over that of May 1, 1905, viz., 595,380, enumerated also by the State Census.

This State Census of 1915 was taken according to the new ward and precinct boundaries, as established in 1914 and 1915. The complete figures for the 223 voting precincts with ward totals and per cent of each ward to whole city are shown on the next page.

Comparison with the census figures of earlier years cannot be made except by geographical districts, which remain unchanged. The two tables showing the population by districts, with increase and per cent of increase every five years from 1850 to 1915 inclusive, appear on pages 214 and 215. On page 216 are shown, by wards, the native-born (by states) and the foreign-born; on page 217 the foreign-born with country of birth and on page 218 the ward figures by sex.

Since 1875 the only considerable amount of territory annexed to Boston is Hyde Park, whose population on April 15, 1910, was 15,507, and estimated to be, at date of annexation, January 1, 1912, 15,936.

Among American cities, Boston has ranked fifth in population since 1890. It is now a close rival of St. Louis for fourth in rank.

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* Net increase of population, 1,100+ per month from August 1, 1918, based upon actual rate from U. S. Census of April 15, 1910, to State Census of April 1, 1915.

POPULATION OF BOSTON BY THE NEW PRECINCTS.

State Census, April 1, 1915.

WARDS.	VOTING PRECINCTS (223).											Totals.	Per Cent Ward to City.
	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.		
1.....	2,945	3,195	2,540	2,817	3,215	2,801	3,125	3,138	.....	.....	.....	23,776	3.19
2.....	7,067	4,675	3,086	6,454	4,395	8,254	4,404	3,569	.....	.....	.....	41,904	5.62
3.....	3,674	2,608	2,760	3,976	3,017	2,610	2,371	.....	.....	.....	.....	21,016	2.82
4.....	2,688	2,632	2,153	2,646	2,287	2,413	3,766	.....	.....	.....	.....	18,585	2.49
*5.....	12,385	10,998	10,077	6,118	8,457	5,337	5,432	5,654	4,376	4,928	3,811	77,573	10.40
6.....	5,544	7,799	4,465	2,556	3,455	3,042	4,037	3,149	3,203	.....	.....	37,250	5.00
7.....	3,194	4,219	4,203	3,751	3,873	3,765	3,928	4,198	3,953	.....	.....	35,084	4.71
8.....	2,512	4,644	6,137	3,485	5,959	4,308	4,510	3,123	3,639	.....	.....	38,317	5.14
9.....	4,936	4,483	3,448	3,750	3,782	4,165	3,433	3,120	2,879	.....	.....	33,996	4.56
10.....	2,444	2,662	3,214	2,529	3,208	3,116	2,811	3,304	2,453	.....	.....	25,741	3.45
11.....	4,171	3,445	2,778	2,245	2,490	3,791	2,454	2,349	2,511	.....	.....	26,234	3.52
12.....	4,675	3,985	3,232	2,939	2,279	2,510	3,462	3,423	2,911	.....	.....	29,416	3.95
13.....	4,344	3,818	3,925	4,038	3,611	3,257	2,872	2,506	2,162	.....	.....	30,533	4.10
14.....	4,746	3,274	3,432	2,813	2,668	2,833	3,430	2,495	2,108	.....	.....	27,799	3.73
15.....	2,865	2,981	3,770	3,868	2,995	2,909	2,362	2,140	2,335	.....	.....	26,225	3.52
16.....	2,706	2,555	2,502	3,191	3,263	2,986	2,450	3,436	2,315	.....	.....	25,404	3.41
17.....	2,691	2,603	4,396	2,090	2,969	2,237	3,637	2,209	3,021	.....	.....	25,853	3.47
18.....	2,549	4,696	2,571	2,475	2,220	2,934	3,287	2,939	2,206	.....	.....	25,877	3.47
19.....	2,699	2,602	3,677	2,278	2,699	2,536	2,305	2,084	1,868	.....	.....	22,748	3.05
20.....	3,006	2,463	2,375	2,173	2,746	2,514	2,346	3,040	2,295	.....	.....	22,958	3.08
21.....	4,750	3,640	3,033	2,999	2,527	2,271	2,172	2,488	2,619	.....	.....	26,499	3.55
22.....	2,396	2,699	3,284	3,222	2,712	2,860	2,167	2,126	2,346	.....	.....	23,812	3.19
23.....	2,528	2,464	2,293	2,236	2,115	2,121	2,500	2,334	2,851	.....	.....	21,442	2.88
24.....	2,582	2,439	3,069	2,127	3,178	3,107	3,422	2,691	.....	.....	.....	22,615	3.03
25.....	2,605	2,641	2,879	3,624	2,321	2,331	.....	.....	.....	.....	.....	16,401	2.20
26.....	3,141	3,053	4,379	2,504	2,574	2,730	.....	.....	.....	.....	.....	18,381	2.47
Total of City	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	745,439	100.00

* The number of precincts in Ward 5 was reduced to seven by vote of City Council, January 20, and approval of Mayor, Jan. 22, 1919, on account of the decrease in registered voters, especially in Precincts 4, 5, 7, 9 and 10.

POPULATION OF BOSTON, BY DISTRICTS, 1638-1915.

CENSUS.					ANNEXATIONS.									
Years.	Local, State, or National.	All Boston.	Boston Proper, Settled, 1630; Made a City, 1822.	Annexed Territory.	East Boston, 1637.	The Islands.	South Boston, 1804.	Washington Village, 1855.	Roxbury, 1868.	Dorchester, 1870.	West Roxbury, 1874.	Brighton, 1874.	Charlestown, 1874.	Hyde Park, 1912.
1638....	.....	.....	[1] 150	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1675....	.....	.....	[1] 4,000	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1698....	.....	.....	[1] 7,000	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1704....	.....	.....	[1] 6,750	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1720....	.....	.....	[1] 11,000	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1722....	Town....	.....	10,567	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1742....	Town....	.....	16,382	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1752....	Town....	.....	15,731	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1765....	Province..	.....	15,520	.....	.....	.....	.....	.....	1,487	1,360	.....	.....	2,031	.....
1775....	Gen. Gage	.....	6,573	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1776....	Province..	.....	2,719	.....	.....	.....	.....	.....	1,433	1,513	.....	.....	360	.....
1781....	Province..	.....	[1] 10,000	.....	.....	.....	.....	.....	[1] 1,650	[1] 1,840	.....	.....	[1] 725	.....
1784....	Province..	.....	[1] 15,870	.....	.....	.....	.....	.....	[1] 2,150	[1] 2,060	.....	.....	[1] 1,340	.....
1789....	Town....	.....	[1] 17,880	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1790....	National..	18,320	18,038	282	.....	282	.....	.....	2,226	1,722	.....	.....	1,583	.....
1800....	National..	24,937	24,655	282	.....	[1] 282	.....	.....	2,765	2,347	.....	.....	2,751	.....
1810....	National..	33,787	32,896	891	18	519	354	.....	3,669	2,930	.....	608	4,959	.....
1820....	National..	43,298	.....	.....	.....	.....	.....	.....	4,135	3,684	.....	702	6,591	.....
1825....	City.....	58,277	56,003	2,274	24	264	1,986	.....	.....	.....	.....	.....	.....	.....
1830....	National..	61,392	.....	.....	.....	.....	.....	.....	5,247	4,074	.....	972	8,783	.....
1835....	City.....	78,603	72,057	6,546	607	344	5,595	.....	.....	.....	.....	.....	.....	.....
1837....	State.....	80,325	.....	.....	.....	.....	.....	.....	7,493	4,554	.....	1,337	10,101	.....
1840....	State.....	84,401	76,475	7,926	1,455	277	6,194	.....	8,310	4,458	.....	1,405	10,872	.....
1840....	National..	85,000	77,092	7,908	1,455	277	6,176	.....	9,089	4,875	.....	1,425	11,484	.....
1845....	City.....	114,366	99,036	15,330	5,018	292	10,020	.....	.....	.....	.....	.....	.....	.....
1850....	State.....	138,788	115,628	23,160	9,526	325	13,309	.....	18,316	7,573	.....	2,253	15,933	.....
1850 ...	National..	136,881	112,561	24,320	10,214	835	13,271	.....	18,364	7,969	.....	2,356	17,216	.....
1855....	State.....	160,490	126,296	34,194	15,433	[1] 530	16,912	[2] 1,319	18,469	8,340	4,812	2,895	21,700	.....
1860....	National..	177,840	133,563	44,277	18,356	[1] 1,000	24,921	.....	25,137	9,769	6,310	3,375	25,065	.....
1865....	State.....	192,318	141,083	51,235	20,572	[1] 1,300	29,363	.....	28,426	10,717	6,912	3,854	26,399	.....
1870....	National..	250,526	138,781	111,745	23,816	[1] 1,700	39,215	.....	34,753	12,261	8,686	4,967	28,323	4,136
1875....	State.....	341,919	140,669	201,250	27,420	1,927	[1] 54,147	.....	50,429	15,788	11,783	6,200	33,556	6,316
1880....	National..	362,839	147,075	215,764	28,381	1,545	56,369	.....	[1] 57,123	[1] 17,890	14,032	6,693	33,731	7,088
1885....	State.....	390,393	147,138	243,255	29,280	2,139	61,534	.....	65,965	20,717	17,424	8,523	37,673	8,376
1890....	National..	448,477	161,330	287,147	[3] 36,930	.....	66,791	.....	78,411	29,638	24,997	12,032	38,348	10,193
1895....	State.....	496,920	160,349	336,571	39,889	2,706	67,913	.....	92,088	45,909	32,761	15,001	40,304	11,826
1900....	National..	560,892	167,257	393,635	43,478	2,278	* 67,809	.....	* 105,393	* 77,483	* 37,263	19,279	40,652	13,244
1905....	State.....	595,380	172,473	422,907	48,229	3,105	67,436	.....	111,261	90,011	41,076	21,806	39,983	14,510
1910....	National..	670,585	193,274	477,311	55,085	3,403	71,703	.....	117,727	115,780	45,594	26,575	41,444	15,507
1915....	State.....	745,439	196,300	549,139	62,377	3,303	69,745	.....	127,683	138,119	56,071	34,782	39,601	17,458

[1] Estimated. [2] Included in South Boston after 1855. [3] Including Islands.

* These figures are made up to cover the geographical area originally belonging to each subdivision, which had not been done in previous censuses. If the same territory be assigned to each division in 1900 as in 1895, the figures for 1900 would be South Boston, 70,161; Dorchester, 64,648; West Roxbury, 42,407, and Roxbury, 110,732, instead of those given in the table. See Commonwealth of Massachusetts, Pub. Doc. No. 15, 1900 (Bureau of Statistics of Labor), page 63.

INCREASE OF POPULATION BY DISTRICTS, 1850 TO 1915, EVERY FIVE YEARS.

FIVE-YEAR PERIODS.	All Boston.	Boston Proper.	Annexed Districts.	East Boston with Islands.	South Boston.	Roxbury.	Dorchester.	West Roxbury.	Brighton.	Charlestown.	Hyde Park.
1850–1855	23,609	13,735	9,874	4,914	4,960	.....	.....	.....	.....	.....	.....
1855–1860	17,350	7,267	10,083	3,393	6,690	.....	.....	.....	.....	.....	.....
1860–1865	14,478	7,520	6,958	2,516	4,442	.....	.....	.....	.....	.....	.....
1865–1870	58,208	*2,302	60,510	3,644	9,852	*a* 34,753	*b* 12,261	.....	.....	.....	.....
1870–1875	91,393	1,888	89,505	3,831	14,932	15,676	3,527	*c* 11,783	*d* 6,200	*e* 33,556	.....
1875–1880	20,920	6,406	14,514	579	2,222	6,694	2,102	2,249	493	175	.....
1880–1885	27,554	63	27,491	1,493	5,165	8,842	2,827	3,392	1,830	3,942	.....
1885–1890	58,084	14,192	43,892	5,511	5,257	12,446	8,921	7,573	3,509	675	.....
1890–1895	48,443	*981	49,424	5,665	1,122	13,677	16,271	7,764	2,969	1,956	.....
1895–1900	63,972	6,908	57,064	3,161	*104	13,305	31,574	4,502	4,278	348	.....
1900–1905	34,488	5,216	29,272	5,578	*373	5,868	12,528	3,813	2,527	*669	.....
1905–1910	75,205	20,801	54,404	7,154	4,267	6,466	25,769	4,518	4,769	1,461	.....
1910–1915	74,854	3,026	71,828	7,192	*1,958	9,956	22,339	10,477	8,207	*1,843	*f* 17,458
Increase, 1850 to 1915	608,558	83,739	524,819	54,631	56,471	127,683	138,119	56,071	34,782	39,601	17,458

PER CENTS OF INCREASE.

1850–1855	17.25	12.20	4.06	44.47	37.37	.....	.....	.....	.....	.....	.....
1855–1860	10.81	5.75	29.49	21.26	36 70	.....	.....	.....	.....	.....	.....
1860–1865	8.14	5.63	15.71	13.00	17.82	.....	.....	.....	.....	.....	.....
1865–1870	30.27	*1.63	118.10	16.66	33.55	.....	.....	.....	.....	.....	.....
1870–1875	36.48	1.36	80.10	15.01	38.08	45.11	28.77	.....	.....	.....	.....
1875–1880	6.12	4.55	7.21	1.97	4.10	13.27	13.31	19.09	7.95	0.52	.....
1880–1885	7.59	0.04	12.74	4 99	9.16	15.48	15.80	24.17	27.34	11.69	.....
1885–1890	14.88	9.65	18.04	17.54	8.54	18.87	43.06	43.46	41.17	1.79	.....
1890–1895	10.80	*0.61	17.21	15.34	1.68	17.44	54.90	31.06	24.68	5.10	.....
1895–1900	12.87	4.31	16.95	7.42	*1.53	14.45	68.77	13.74	28.52	0.86	.....
1900–1905	6.15	3.12	7.44	12.19	*5.50	5.57	16.17	10.23	13.11	*1.64	.....
1905–1910	12.63	12.06	12.86	13.94	6.33	5.81	28.63	11.00	21.87	3.65	.....
1910–1915	11.16	1.57	15.05	12.30	*2.73	8.46	19.29	22.98	30.88	*4.45	9.55

* DECREASE.
a Population of Roxbury added in period 1865–1870.
b Population of Dorchester added in period 1865–1870.
c, *d*, *e* Population of West Roxbury, Brighton and Charlestown added in period 1870–1875.
f Population of Hyde Park added in 1912 (*i. e.*, 15,936) plus increase to 1915.

Native Born Population of Boston, 1915, Also Foreign Born with Percentages.

Wards.	Native Born.													Foreign Born.				
	Born in New England.							Born Elsewhere.				Total Native Born.	Per Cent of Ward Population.	Total.	Per Cent of Ward Population	Per Cent in Each Ward.	Excess of Native Born.
	Mass.	Maine.	N. H.	Vt.	Conn.	R. I.	Total.	N. Y.	Other States.	All Other.	Total.						
1.....	14,944	839	155	32	70	68	16,108	242	281	44	567	16,675	70.13	7,101	29.87	2.65	9,574
2.....	20,873	465	142	47	79	112	21,718	444	859	49	1,352	23.070	55.05	18,834	44.95	7.02	4,236
3.....	13,518	440	238	100	63	70	14,429	253	346	49	648	15,077	71.74	5,939	28.26	2.21	9,138
4.....	10,885	271	150	59	75	106	11,546	400	1,041	48	1,489	13,035	70.14	5,550	29.86	2.07	7,485
5.....	27,234	485	282	105	177	148	28,431	760	902	155	1,817	30,248	38.99	47,325	61.01	17.65	*17,077
6.....	15,603	1,111	516	284	215	322	18,051	899	1,400	97	2,396	20,447	54.89	16,803	45.11	6.27	3,644
7.....	13,389	2,649	1,267	714	505	505	19,029	1,539	3,421	194	5,154	24,183	68.93	10,901	31.07	4.06	13,282
8.....	14,813	1,173	699	355	306	278	17,624	1,078	2,352	193	3,623	21,247	55.45	17,070	44.55	6.37	4,177
9.....	19,515	220	77	49	62	92	20,015	265	280	22	567	20,582	60.54	13,414	39.46	5.00	7,168
10.....	16,518	509	204	106	114	106	17,557	335	312	44	691	18,248	70.89	7,493	29.11	2.79	10,755
11.....	17,116	400	158	87	136	141	18,038	328	385	37	750	18,788	71.62	7,446	28.38	2.78	11,342
12.....	17,006	620	250	119	122	149	18,266	402	733	55	1,190	19,456	66.14	9,960	33.86	3.71	9,496
13.....	15,251	692	282	150	231	203	16,809	656	3,943	91	4,690	21,499	70.41	9.034	29.59	3.37	12,465
14.....	16,653	401	215	120	105	101	17,595	384	626	48	1,058	18,653	67.10	9,146	32.90	3.41	9,507
15.....	15,124	501	253	115	128	114	16,235	464	597	64	1,125	17,360	66.20	8,865	33.80	3.31	8,495
16.....	13,526	933	392	196	159	186	15,392	726	732	50	1,508	16,900	66.52	8,504	33.48	3.17	8,396
17.....	15,693	701	304	169	180	133	17,180	581	469	55	1,105	18,285	70.73	7,568	29.27	2.82	10,717
18.....	15,672	420	178	102	143	128	16,643	432	392	31	855	17,498	67.62	8,379	32.38	3.12	9,119
19.....	12,955	838	389	195	164	155	14,696	695	633	66	1,394	16,090	70.73	6,658	29.27	2.48	9,432
20.....	14,926	773	299	157	136	127	16,418	453	515	61	1,029	17,447	76.00	5,511	24.00	2.06	11,936
21.....	15,710	797	322	197	169	153	17,348	536	600	62	1,198	18,546	69.99	7,953	30.01	2.97	10,593
22.....	13,991	587	259	158	188	164	15,347	505	646	59	1,210	16,557	69.53	7,255	30.47	2.71	9,302
23.....	13,532	835	343	193	157	139	15,199	446	547	66	1,059	16,258	75.82	5,184	24.18	1.93	11,074
24.....	13,340	713	335	178	234	273	15,073	379	479	36	894	15,967	70.60	6,648	29.40	2.48	9,319
25.....	8,804	896	324	239	239	164	10,666	697	1,098	62	1,857	12,523	76.36	3,878	23.64	1.45	8,645
26.....	10,927	413	222	138	105	101	11,906	300	391	49	740	12,646	68.80	5,735	31.20	2.14	6,911
Totals...	397,518	18,682	8,255	4,364	4,262	4,238	437,319	14,199	23,980	1,787	39,966	477,285	64.03	268,154	35.97	100.00	209,131

* Excess of foreign born in Ward 5 only.

Note.— Negro population, native born, 12,932 or 6,251 males and 6,681 females; foreign born, 2,649 or 1,550 males and 1,099 females; total negroes, 15,581 or 7,801 males and 7,780 females.

FOREIGN BORN POPULATION OF BOSTON, 1915, WITH COUNTRY OF BIRTH.

WARDS.	PERSONS BORN IN:														Ward Totals.
	Ireland. (1.)	Russia. (2.)	Canada. (3.)	Italy. (4.)	England. (5.)	Germany. (6.)	Sweden. (7.)	Scotland. (8.)	Austria. (9.)	Turkey. (10.)	Greece. (11.)	Norway. (12.)	Portugal. (13.)	Other Countries.	
1	965	382	2,840	1,231	613	114	254	151	53	24	5	119	212	133	7,101
2	2,215	2,963	2,951	8,266	504	167	383	144	136	50	53	290	392	320	18,834
3	3,133	346	1,361	352	252	60	39	128	40	82	17	22	24	83	5,939
4	3,575	161	867	295	208	72	43	125	21	30	1	35	32	85	5,550
5	2,713	14,582	1,082	22,096	562	171	148	143	1,713	2,116	861	75	239	824	47,325
6	3,000	5,757	2,869	1,430	962	339	350	320	261	315	431	57	165	547	16,803
7	2,150	243	3,978	354	1,040	403	464	388	112	172	522	86	34	955	10,901
8	4,745	4,198	2,718	1,133	949	312	734	424	340	117	525	127	102	646	17,070
9	6,286	3,912	1,068	957	332	230	102	139	66	85	22	24	52	139	13,414
10	2,646	440	1,798	255	601	384	197	300	82	56	3	56	32	643	7,493
11	2,564	854	1,542	758	359	272	300	276	128	7	21	88	19	258	7,446
12	3,617	1,138	2,286	1,258	516	201	211	244	56	54	43	41	16	279	9,960
13	2,489	1,267	2,104	344	544	275	316	192	60	303	42	44	53	1,001	9,034
14	4,830	476	1,414	173	550	779	141	249	134	82	65	50	5	198	9,146
15	2,543	1,043	1,701	454	542	1,022	397	335	165	153	60	110	7	333	8,865
16	1,263	2,992	2,013	200	572	443	217	153	244	32	28	80	17	250	8,504
17	1,747	1,759	1,941	339	526	200	388	218	65	19	24	152	22	168	7,568
18	2,062	2,924	1,539	319	528	240	239	161	100	30	27	40	12	158	8,379
19	973	2,617	1,493	135	445	242	177	155	123	74	12	32	5	175	6,658
20	1,625	317	1,716	135	551	143	402	285	49	29	36	82	22	119	5,511
21	1,473	1,705	2,056	319	623	306	502	266	96	111	23	215	12	246	7,953
22	2,684	391	1,391	151	573	753	476	442	66	25	9	63	10	221	7,255
23	853	179	1,462	216	482	906	352	274	51	47	17	68	9	268	5,184
24	1,322	773	1,464	1,146	506	283	341	346	102	75	17	132	2	139	6,648
25	1,246	148	1,291	276	298	133	128	99	29	15	42	28	6	139	3,878
26	1,736	1,357	1,302	340	365	76	149	177	41	70	11	16	6	89	5,735
Totals, 1915,	64,455	52,924	48,247	42,932	14,003	8,526	7,450	6,134	4,333	4,173	2,917	2,132	1,507	8,421	268,154
Totals, 1910,	66,038	41,891	50,195	31,380	13,601	8,700	7,122	5,062	2,413	2,711	1,497	1,914	1,225	6,973	240,722
Change in 5 Years....	−1,583	+11,033	−1,948	+11,552	+402	−174	+328	+1,072	+1,920	+1,462	+1,420	+218	+282	+1,448	+27,432

NOTE.— The 1910 totals are for foreign-born whites, while the 1915 totals also include foreign-born negroes, Chinese, etc., or about 1.2 per cent of all foreign born.

Population of Boston by Sex.

State Census, April 1, 1915.

Wards.	Males.	Females.	Total.	Excess of Females.	Excess of Males.	Per Cents by Sex.	
						Males.	Females.
1.....	11,691	12,085	23,776	394	.....	49.17	50.83
2.....	22,742	19,162	41,904	.....	3,580	54.27	45.73
3.....	11,053	9,963	21,016	.....	1,090	52.59	47.41
4.....	10,289	8,296	18,585	.....	1,993	55.36	44.64
5.....	43,622	33,951	77,573	.....	9,671	56.23	43.77
6.....	19,089	17,561	37,250	.....	2,128	52.86	47.14
7.....	17,057	18,027	35,084	970	.....	48.62	51.38
8.....	16,246	22,071	38,317	5,825	.....	42.40	57.60
9.....	17,739	16,257	33,996	.....	1,482	52.18	47.82
10	12,553	13,188	25,741	635	.....	48.77	51.23
11.....	12,857	13,377	26,234	520	.....	49.01	50.99
12.....	14,487	14,929	29,416	442	.....	49.25	50.75
13.....	15,013	15,520	30,533	507	.....	49.17	50.83
14.....	12,825	14,974	27,799	2,149	.....	46.13	53.87
15.....	.12,600	13,625	26,225	1,025	.....	48.05	51.95
16.....	11,498	13,906	25,404	2,408	.....	45.26	54.74
17.....	12,136	13,717	25,853	1,581	.....	46.94	53.06
18.....	12,425	13,452	25,877	1,027	.....	48.02	51.98
19.....	10,325	12,423	22,748	2,098	.....	45.39	54.61
20.....	10,951	12,007	22,958	1,056	.....	47.70	52.30
21.....	12,629	13,870	26,499	1,241	.....	47.66	52.34
22.....	11,104	12,708	23,812	1,604	.....	46.63	53.37
23.....	10,049	11,393	21,442	1,344	.....	46.87	53.13
24.....	11,384	11,231	22,615	.....	153	50.34	49.68
25.....	7,379	9,022	16,401	1,643	.....	44.99	55.01
26.....	9,091	9,290	18,381	199	.....	49.46	50.54
Totals...	369,434	376,005	745,439	26,668	20,097	49.56	50.44

Note.— The excess of females in 1915 (*i. e.*, 6,571) was 41.2 per cent less than in 1910.

Registration of Minors in Boston, April 1, 1919, By Schools and Districts.

Persons 5 to 15 Years of Age, Inclusive, Etc.

Schools and Districts.	5 and 6 Yrs.	7–13 Yrs.	14 and 15 Yrs.	Total.
Public Schools.				
15 High and Latin Schools	—	1,724	7,454	9,178
3 Trade and Continuation Schools	—	—	6,111	6,111
Evening School (Illiterates, 16 and over)	—	—	—	1,124
Elementary School Districts:				
6 in East Boston	1,792	6,904	539	9,235
4 " Charlestown	612	2,626	203	3,441
5 " North and West Ends	2,080	7,710	610	10,400
4 " City Proper	656	3,016	362	4,034
4 " South End	573	2,625	282	3,480
9 " South Boston	1,261	6,382	511	8,154
10 " Roxbury	2,460	9,709	1,103	13,272
4 " Jamaica Plain	574	2,761	243	3,578
2 " Roslindale	411	1,730	117	2,258
1 " West Roxbury	194	1,037	116	1,347
13 " Dorchester	4,291	16,287	1,383	21,961
2 " Hyde Park	422	1,396	149	1,967
3 " Brighton	677	3,161	276	4,114
Total, 67 Elementary Districts	16,003	65,344	5,894	87,241
Total, Public Schools	16,003	67,068	19,459	103,654
Private Schools.				
33 Elementary Grades, Etc	269	1,469	478	2,216
8 Business	—	—	132	132
Parochial Schools and Academies	4,821	17,759	2,562	25,142
Various Schools and Institutions	218	933	437	1,588
Total, Private Schools	5,308	20,161	3,609	29,078
Special Home Permits	—	—	258	258
Grand Total	21,311	87,229	23,326	132,990

Note.— The law pertaining to the registration of minors of school age annually on April 1 (*i. e.*, Chapter 102, General Acts of 1916), was substituted for that concerning the annual school census in September (*i. e.*, Chapter 43, Revised Laws, as amended by Chapter 443, Acts of 1914).

POPULATION OF BOSTON, 1910, BY SEX, NATIVITY, ETC., WITH PERCENTAGES.

OLD WARDS.	ABSOLUTE NUMBERS.								PERCENTAGES.							
	POPULATION BY SEX.			NATIVE WHITE.			FOREIGN BORN WHITE.	NEGRO.	POPULATION BY SEX.		NATIVE WHITE.			FOREIGN BORN WHITE.	NEGRO.	
	Males.	Females.	Total.	Native Parentage.	Foreign or Mixed Parentage.	Total.			Males.	Females.	Native Parentage.	Foreign or Mixed Parentage.	Total.			
1.....	14,671	15,005	29,676	6,536	13,243	19,779	9,864	9	49.44	50.56	22.02	44.63	66.65	33.24	0.03	
2.....	15,715	13,097	28,812	3,118	12,539	15,657	13,049	87	54.54	45.46	10.82	43.52	54.34	45.29	0.30	
3.....	7,786	7,553	15,339	3,598	7,324	10,922	4,375	26	50.76	49.24	23.45	47.75	71.20	28.52	0.17	
4.....	6,743	6,551	13,294	3,356	5,949	9,305	3,845	131	50.72	49.28	25.24	44.75	69.99	28.92	0.99	
5.....	7,078	5,733	12,811	3,018	5,420	8,438	4,269	71	55.25	44.75	23.56	42.31	65.87	33.32	0.55	
6.....	20,835	14,923	35,758	1,227	11,611	12,838	22,859	25	58.27	41.73	3.43	32.47	35.90	63.93	0.07	
7.....	8,708	6,205	14,913	2,273	4,477	6,750	7,294	357	58.39	41.61	15.24	30.02	45.26	48.91	2.39	
8.....	17,399	15,031	32,430	2,495	10,096	12,591	19,557	233	53.65	46.35	7.69	31.13	38.82	60.31	0.72	
9.....	14,058	12,369	26,427	4,396	8,879	13,275	12,236	859	53.20	46.80	16.63	33.60	50.23	46.30	3.25	
10.....	11,797	13,523	25,320	9,947	5,618	15,565	7,677	1,998	46.59	53.41	39.28	22.19	61.47	30.32	7.89	
11.....	10,450	16,994	27,444	9,895	5,072	14,967	11,339	1,084	38.08	61.92	36.06	18.48	54.54	41.32	3.95	
12.....	11,267	13,027	24,294	8,272	6,299	14,571	7,929	1,702	46.38	53.62	34.05	25.93	59.98	32.64	7.00	
13.....	11,323	10,238	21,561	1,935	10,836	12,771	8,774	1	52.52	47.48	8.97	50.26	59.23	40.69	0.01	
14.....	11,732	11,852	23,584	5,164	10,880	16,044	7,507	13	49.75	50.25	21.90	46.13	68.03	31.83	0.05	
15.....	10,249	10,967	21,216	4,690	10,241	14,931	6,254	15	48.31	51.69	22.11	48.27	70.38	29.48	0.07	
16.....	12,315	13,318	25,633	6,802	11,165	17,967	7,601	40	48.04	51.96	26.53	43.56	70.09	29.65	0.16	
17.....	12,903	13,523	26,426	5,268	11,795	17,063	8,725	615	48.83	51.17	19.94	44.63	64.57	33.02	2.33	
18.....	11,105	11,630	22,735	3,319	7,600	10,919	6,650	5,122	48.85	51.15	14.60	33.43	48.03	29.25	22.53	
19.....	14,888	16,826	31,714	4,901	15,739	20,640	10,838	218	46.94	53.06	15.45	49.63	65.08	34.17	0.69	
20.....	25,650	30,070	55,720	18,504	21,902	40,406	15,147	109	46.03	53.97	33.21	39.31	72.52	27.18	0.19	
21.....	13,420	17,091	30,511	10,266	11,266	21,532	8,876	79	43.98	56.02	33.65	36.92	70.57	29.09	0.26	
22.....	14,230	15,745	29,975	7,436	12,261	19,697	9,820	433	47.47	52.53	24.81	40.90	65.71	32.76	1.45	
23.....	14,605	16,063	30,668	9,325	12,602	21,927	8,651	70	47.62	52.38	30.41	41.09	71.50	28.21	0.23	
24.....	17,936	19,813	37,749	13,294	14,550	27,844	9,810	65	47.51	52.49	35.22	38.54	73.76	25.99	0.17	
25.....	12,840	13,735	26,575	8,835	9,740	18,575	7,776	202	48.32	51.68	33.25	36.65	69.90	29.26	0.76	
Totals,	329,703	340,882	670,585	[1] 157,870	[2] 257,104	[3] 414,974	[4] 240,722	[5] 13,564	49.17	50.83	23.54	38.34	61.88	35.90	2.02	

[1] 77,368 males, 80,502 females. [2] 126,648 males, 130,456 females; 195,422 of foreign parentage, 61,682 of mixed parentage. [3] 204,016 males, 210,958 females.
[4] 117,786 males, 122,936 females. Total foreign born, including negroes, Chinese, etc., 243,365. [5] 6,664 males, 6,900 females.

Population of Boston, 1905 and 1910, with Per Cent. in Each Ward to Total, and Increase or Decrease in Five Years.

Old Wards.	Population, 1905. (State Census.)				Population, 1910. (National Census.)				Increase (+) or Decrease (—) in 5 Years.	
	Males.	Females.	Total.	Per cent. of Total.	Males.	Females.	Total.	Per cent. of Total.	Absolute Numbers.	Per cent.
1.....	12,553	12,852	25,405	4.27	14,671	15,005	29,676	4.43	+4,271	+16.81
2.....	14,076	11,853	25,929	4.35	15,715	13,097	28,812	4.30	+2,883	+11.12
3.....	7,441	7,390	14,831	2.49	7,786	7,553	15,339	2.29	+508	+3.43
4.....	6,313	6,186	12,499	2.10	6,743	6,551	13,294	1.98	+795	+6.36
5.....	6,911	5,742	12,653	2.12	7,078	5,733	12,811	1.91	+158	+1.25
6.....	16,563	13,424	29,987	5.04	20,835	14,923	35,758	5.33	+5,771	+19.25
7.....	8,996	6,583	15,579	2.62	8,708	6,205	14,913	2.22	—666	—4.27
8.....	16,820	13,990	30,810	5.17	17,399	15,031	32,430	4.84	+1,620	+5.26
9.....	11,428	10,692	22,120	3.72	14,058	12,369	26,427	3.94	+4,307	+19.47
10.....	10,734	13,107	23,841	4.00	11,797	13,523	25,320	3.78	+1,479	+6.20
11.....	8,444	13,909	22,353	3.75	10,450	16,994	27,444	4.09	+5,091	+22.78
12.....	9,598	12,140	21,738	3.65	11,267	13,027	24,294	3.62	+2,556	+11.76
13.....	11,193	10,461	21,654	3.64	11,323	10,238	21,561	3.22	—93	—0.43
14.....	10,990	11,137	22,127	3.72	11,732	11,852	23,584	3.52	+1,457	+6.58
15.....	9,815	10,495	20,310	3.41	10,249	10,967	21,216	3.16	+906	+4.46
16.....	10,349	11,575	21,924	3.68	12,315	13,318	25,633	3.82	+3,709	+16.92
17.....	11,730	12,583	24,313	4.08	12,903	13,523	26,426	3.94	+2,113	+8.69
18.....	10,854	11,267	22,121	3.72	11,105	11,630	22,735	3.39	+614	+2.78
19.....	13,784	15,429	29,213	4.91	14,888	16,826	31,714	4.73	+2,501	+8.56
20.....	19,043	22,762	41,805	7.02	25,650	30,070	55,720	8.31	+13,915	+33.29
21.....	11,533	15,000	26,533	4.46	13,420	17,091	30,511	4.55	+3,978	+14.99
22.....	13,075	14,694	27,769	4.66	14,230	15,745	29,975	4.47	+2,206	+7.94
23.....	12,664	13,746	26,410	4.44	14,605	16,063	30,668	4.57	+4,258	+16.12
24.....	14,978	16,672	31,650	5.32	17,936	19,813	37,749	5.63	+6,099	+19.27
25.....	10,424	11,382	21,806	3.66	12,840	13,735	26,575	3.96	+4,769	+21.87
Totals.	290,309	305,071	595,380	100.00	329,703	340,882	670,585	100.00	+75,205	+12.63

AREA, PERSONS PER ACRE, ETC., 1915 AND 1910.

Ward.	1915. New Wards.						1910. Old Wards.			
	Area in Acres.				Population.		Area in Acres.		Population.	
	Land.	Flats.	Water.	Total.	Per Ward.	Per Acre of Land.	Land.	Total.	Per Ward.	Per Acre of Land.
1.....	1,080	438	134	1,652	23,776	22.0	1,188	1,510	29,676	25.0
2.....	528	160	.....	688	41,904	79.4	357	415	28,812	80.7
3.....	422	72	75	569	21,016	49.8	332	388	15,339	46.2
4.....	403	.....	80	483	18,585	46.1	301	467	13,294	44.2
5.....	750	.....	55	805	77,573	103.4	207	222	12,811	61.9
6.....	316	.....	67	383	37,250	117.9	293	293	35,758	122.0
7.....	500	.....	16	516	35,084	70.2	394	412	14,913	37.9
8.....	782	.....	226	1,008	38,317	49.0	171	250	32,430	189.6
9.....	1,006	363	75	1,444	33,996	33.8	186	287	26,427	142.1
10.....	328	84	.....	412	25,741	78.5	394	394	25,320	64.3
11.....	863	332	.....	1,195	26,234	30.4	663	908	27,444	41.4
12.....	440	.....	.....	440	29,416	66.9	235	235	24,294	103.4
13.....	340	.....	.....	340	30,533	89.8	611	713	21,561	35.3
14.....	689	.....	12	701	27,799	40.3	405	899	23,584	58.2
15.....	486	.....	.....	486	26,225	54.0	277	350	21,216	76.6
16.....	474	.....	.....	474	25,404	53.6	564	673	25,633	45.4
17.....	540	145	.....	685	25,853	47.9	460	460	26,426	57.4
18.....	485	.....	.....	485	25,877	53.4	220	220	22,735	103.3
19.....	553	.....	.....	553	22,748	41.1	760	760	31,714	41.7
20.....	1,342	129	44	1,515	22,958	17.1	1,716	2,110	55,720	32.5
21.....	1,787	.....	56	1,843	26,499	14.8	640	640	30,511	47.7
22.....	2,467	.....	68	2,535	23,812	9.7	760	760	29,975	39.4
23.....	4,743	.....	57	4,800	21,442	4.5	7,617	7,662	30,668	4.0
24.....	3,668	.....	62	3,730	22,615	6.2	3,252	3,480	37,749	11.6
25.....	1,357	.....	34	1,391	16,401	12.1	2,740	2,856	26,575	9.7
26.....	1,383	.....	82	1,465	18,381	13.3	2,869	2,931	* 15,507	5.4
Totals..	27,732	1,723	1,143	30,598	745,439	26.9	27,612	30,295	686,092	24.8

* Hyde Park included in 1910 for purpose of comparison, though not annexed until 1912.

AREA, POPULATION, ETC., 1915 AND 1910 Percentages.

Ward.	Per Cent. of Each Ward to Whole City.							
	1915.					1910.		
	New Wards.					Old Wards.		
	Area in Acres.				Population.	Area in Acres.		Population.
	Land.	Flats.	Water.	Total.		Land.	Total.	
1.....	3.90	25.42	11.72	5.40	3.19	4.30	4.98	4.33
2.....	1.90	9.29	.....	2.25	5.62	1.29	1.37	4.20
3.....	1.52	4.18	6.56	1.86	2.82	1.20	1.28	2.24
4.....	1.45	.....	7.00	1.58	2.49	1.09	1.54	1.94
5.....	2.71	.....	4.81	2.63	10.41	0.75	0.73	1.87
6.....	1.14	.....	5.86	1.25	5.00	1.06	0.97	5.21
7.....	1.80	.....	1.40	1.69	4.71	1.43	1.36	2.17
8.....	2.82	.....	19.77	3.29	5.14	0.62	0.83	4.73
9.....	3.63	21.07	6.56	4.72	4.56	0 67	0.95	3.85
10.....	1.18	4.87	.....	1.34	3.45	1.43	1.30	3.69
11.....	3.11	19.27	.....	3.90	3.52	2.40	3.00	4.00
12.....	1.59	.....	.....	1.44	3.95	0.85	0.76	3.54
13.....	1.23	.....	.....	1.11	4.10	2.21	2.35	3.14
14.....	2.48	.....	1.05	2.29	3.73	1.47	2.97	3.44
15.....	1.75	.....	.....	1.59	3.52	1.00	1.16	3.09
16.....	1.71	.....	.....	1.55	3.41	2.04	2.22	3.75
17.....	1.95	8.41	.....	2.24	3.47	1.66	1.52	3.85
18.....	1.75	.....	.....	1.59	3.47	0.80	0.73	3.31
19.....	1.99	.....	.....	1.81	3.05	2.75	2.51	4.62
20.....	4.84	7.49	3.85	4.95	3.08	6.21	6.96	8.12
21.....	6.44	.....	4.90	6.02	3.55	2.32	2.11	4.45
22.....	8.90	.....	5.95	8.28	3.19	2.75	2.51	4.37
23.....	17.10	.....	4.99	15.69	2.88	27.59	25.29	4.47
24.....	13.23	.....	5.42	12.19	3.03	11.80	11.50	5.50
25.....	4.89	.....	2.98	4.55	2.20	9.92	9.43	3.87
26.....	4.99	.....	7.18	4.79	2.46	10.39	9.67	2.26
The City,	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

PRINCIPAL ISLANDS IN BOSTON HARBOR.

Name.	Area.	Ownership.	Occupied by, etc.
* Governor's Island,	72.0 acres	United States.....	Fort Winthrop. Now in charge of Boston Park and Recreation Department.
* Castle Island	21.6 "	" "	Fort Independence. Now in charge of Boston Park and Recreation Department.
* Lovell's Island....	71.1 "	" "	Fort Standish and Government Buoy Station.
* George's Island....	39.7 "	" "	Fort Warren.
* Rainsford Island..	17.4 "	City of Boston.....	Suffolk School for Boys. Purchased in 1871 for $40,000.
* Gallop's Island ..	25.1 "	United States.....	Quarantine Station. Purchased in 1860 for $6,600. Leased to the United States in 1915. Purchased by United States in 1916.
* Long Island.....	172.0 "	City of Boston.....	Almshouse and Hospital. In 1885 the City of Boston purchased 182.5 acres for $164,600. In 1900 10.5 acres were conveyed to the United States Government for $18,540.80, leaving 172 acres owned by the city.
	43.5 "	United States.....	Fort Strong and Lighthouse on Long Island Head. The United States Government purchased 1.2 acres in 1819, 31.8 acres in 1867 and 10.5 acres in 1900.
* Deer Island	99.6 "	City of Boston.....	House of Correction. Conveyed to the inhabitants of Boston, March 4, 1634-35. 10.9 acres of this land were taken by the Commonwealth for the Metropolitan Sewerage works, 7.7 acres in fee and 3.2 acres in easement. 75 acres conveyed to the United States for harbor defences in 1906.
	7.7 "	Commonwealth of Massachusetts....	
	75.0 "	United States.....	
* Apple Island.....	8.9 "	City of Boston.....	Purchased in 1867 for $3,750.
* Spectacle Island..	53.5 "	N. Ward & Co.	
	6.1 "	City of Boston....	Purchased in 1914 for Refuse Destructor site.
	1.8 "	United States.....	Lighthouse.
* Thompson's Island,	146.5 "	Boston Asylum and Farm School for Indigent Boys....	Farm School. Annexed to Boston by Act of March 15, 1834.
† Little Brewster....	3.6 "	United States.....	Boston Lighthouse.
† Great Brewster....	23.1 "	United States.....	Purchased in 1848 for $4,000; sold to United States in 1917 for $15,000.
† Outer Brewster....	17.5 "	United States.....	Purchased in 1913.
† Middle Brewster...	12.2 "	United States.....	Purchased in 1917.
† Calf Island.....	17.1 "	United States.....	Purchased in 1917.
† Little Calf Island,	1.1 "	United States.....	Purchased in 1917.
† Green Island.....	1.8 "	James Young and Melvin O. Adams.	
‡Moon Island.....	30.0 "	City of Boston.....	Taken by right of eminent domain in 1879. Point of discharge of main drainage system.

* In the City limits. † In the town of Hull. ‡ In the city of Quincy.

STATISTICS

OF

VALUATION, TAXES, APPROPRIATIONS, EXPENDITURES, DEBT, SINKING FUNDS, ETC.

ASSESSED VALUATION AND TAXES, 1918.

WARDS.	ASSESSED VALUATION, APRIL 1, 1918.			TAXES AT $21.20 PER $1,000.			
	Real Estate.	Personal Estate.	Total.	Real Estate.	Personal Estate.	Polls, $2.00 each.	Total.
1.....	$15,838,700	$1,509,400	$17,348,100	$335,780 44	$31,999 28	$14,270	$382,049 72
2.....	26,426,100	2,173,700	28,599,800	560,233 32	46,082 44	20,364	626,679 76
3.....	19,996,000	945,900	20,941,900	423,915 20	20,053 08	10,846	454,814 28
4.....	19,233,300	1,070,700	20,304,000	407,745 96	22,698 84	10,118	440,562 80
5.....	540,794,700	100,188,600	640,983,300	11,464,847 64	2,123,998 32	43,972	13,632,817 96
6.....	33,119,900	2,755,300	35,875,200	702,141 88	58,412 36	23,846	784,400 24
7.....	93,141,800	3,649,000	96,790,800	1,974,606 16	77,358 80	25,556	2,077,520 96
8.....	155,266,500	17,524,400	172,790,900	3,291,649 80	371,517 28	20,818	3,683,985 08
9.....	56,517,500	12,982,000	69,499,500	1,198,171 00	275,218 40	17,882	1,491,271 40
10.....	12,060,900	546,400	12,607,300	255,691 08	11,583 68	15,272	282,546 76
11.....	18,493,100	1,077,400	19,570,500	392,053 72	22,840 88	15,370	430,264 60
12.....	20,645,000	1,305,500	21,950,500	437,674 00	27,676 60	16,186	481,536 60
13.....	22,865,400	713,300	23,578,700	484,746 48	15,121 96	17,450	517,318 44
14.....	20,791,700	1,517,300	22,309,000	440,784 04	32,166 76	15,008	487,958 80
15.....	17,734,100	2,304,500	20,038,600	375,962 92	48,855 40	15,034	439,852 32
16.....	22,145,200	2,264,900	24,410,100	469,478 24	48,015 88	15,710	533,204 12
17.....	17,926,100	876,000	18,802,100	380,033 32	18,571 20	15,250	413,854 52
18.....	16,421,700	797,500	17,219,200	348,140 04	16,907 00	16,020	381,067 04
19.....	21,092,100	1,906,500	22,998,600	447,152 52	40,417 80	14,366	501,936 32
20.....	21,745,600	1,256,900	23,002,500	461,006 72	26,646 28	15,144	502,797 00
21.....	21,688,700	1,015,900	22,704,600	459,800 44	21,537 08	17,232	498,569 52
22.....	24,597,900	2,317,900	26,915,800	521,475 48	49,139 48	14,956	585,570 96
23.....	22,584,600	1,140,400	23,725,000	478,793 52	24,176 48	14,430	517,400 00
24.....	19,390,100	2,282,300	21,672,400	411,070 12	48,384 76	14,318	473,772 88
25.....	36,109,700	2,272,500	38,382,200	765,525 64	48,177 00	13,728	827,430 64
26.....	16,927,200	1,037,500	17,964,700	358,856 64	21,995 00	11,378	392,229 64
All Wards,	$1,313,553,600	$167,431,700	$1,480,985,300	$27,847,336 32	$3,549,552 04	$444,524	$31,841,412 36
Bank Stock,	.....	17,236,998	17,236,998	.....	365,424 35	.....	365,424 35
Totals..	$1,313,553,600	$184,668,698	$1,498,222,298	$27,847,336 32	$3,914,976 39	$444,524	$32,206,836 71

NOTE.— The supplementary assessments of omitted estates increased the totals (for all wards) under Assessed Valuation as follows: Real Estate, $43,300, and Personal Estate, $1,577,600, making the grand total of Assessed Valuation, **$1,499,843,198**, and under Taxes the increases were: Real Estate, $918, and Personal Estate, $34,363, making the grand total of Taxes **$32,242,118.**

The total Assessed Valuation in 1918 was more than that of 1917 by $32,402,155, and the total Tax Levy increased by $5,846,361.

ASSESSED VALUATION AND TAXES, 1918.—PERCENTAGES.

WARDS.	PER CENT. OF EACH WARD TO WHOLE CITY.						
	ASSESSED VALUATION.			TAXES.			
	Real Estate.	Personal Estate.	Total.	Real Estate.	Personal Estate.	Polls.	Total.
1.....	1.21	0.90	1.17	1.21	0.90	3.21	1.20
2.....	2.01	1.30	1.93	2.01	1.30	4.58	1.97
3.....	1.52	0.56	1.41	1.52	0.56	2.44	1.43
4.....	1.46	0.64	1.37	1.46	0.64	2.28	1.38
5.....	41.17	59.84	43.28	41.17	59.84	9.89	42.81
6.....	2.52	1.65	2.42	2.52	1.65	5.36	2.46
7.....	7.09	2.18	6.54	7.09	2.18	5.75	6.53
8.....	11.82	10.47	11.67	11.82	10.47	4.68	11.57
9.....	4.30	7.74	4.69	4.30	7.74	4.02	4.68
10.....	0.92	0.33	0.85	0.92	0.33	3.44	0.89
11.....	1.41	0.64	1.32	1.41	0.64	3.46	1.35
12.....	1.57	0.78	1.48	1.57	0.78	3.64	1.51
13.....	1.74	0.43	1.60	1.74	0.43	3.93	1.62
14.....	1.58	0.91	1.51	1.58	0.91	3.38	1.53
15.....	1.35	1.38	1.35	1.35	1.38	3.38	1.38
16.....	1.69	1.35	1.65	1.69	1.35	3.53	1.67
17.....	1.36	0.52	1.27	1.36	0.52	3.43	1.30
18.....	1.25	0.48	1.17	1.25	0.48	3.60	1.20
19.....	1.61	1.14	1.55	1.61	1.14	3.23	1.58
20.....	1.66	0.75	1.55	1.66	0.75	3.41	1.58
21.....	1.65	0.61	1.53	1.65	0.61	3.88	1.57
22.....	1.87	1.38	1.82	1.87	1.38	3.36	1.84
23.....	1.72	0.68	1.61	1.72	0.68	3.25	1.63
24.....	1.48	1.36	1.46	1.48	1.36	3.22	1.49
25.....	2.75	1.36	2.59	2.75	1.36	3.09	2.60
26.....	1.29	0.62	1.21	1.29	0.62	2.56	1.23
The City...	100.00	100.00	100.00	100.00	100.00	100.00	100.00

NOTE.— Three wards (viz.: Wards 5, 7 and 8) contain 61.48 per cent. of all the taxed realty and personalty in the 26 wards of the City.

ASSESSED VALUATION AND TAXES, 1888-1918.

[From Annual Reports of the Assessing Department.]

YEAR.	ASSESSED VALUATION.			Poll Tax Assessed.	TAX RATE PER $1,000.				Portion of City Tax for School Expenditure.	YEAR.
	Real Estate.	* Personal Estate.	Total.		State.	County.	City.	Total.		
1888, May 1	$563,013,275	$201,439,273	$764,452,548	$241,225 00	$0 97	$0 74	$11 69	$13 40	$2 38	1888
1889, May 1	593,799,975	201,633,769	795,433,744	246,709 50	0 83	0 80	11 27	12 90	2 47	1889
1890, May 1	619,990,275	202,051,525	822,041,800	254,536 50	0 69	0 85	11 76	13 30	2 45	1890
1891, May 1	650,238,375	204,831,040	885,069,415	265,823 50	0 53	0 57	11 50	12 60	1 80	1891
1892, May 1	680,279,875	213,695,829	893,975,704	273,117 50	0 63	0 77	11 50	12 90	2 32	1892
1893, May 1	707,762,275	216,331,476	924,093,751	279,406 00	0 92	0 75	11 13	12 80	2 24	1893
1894, May 1	723,743,850	204,365,192	928,109,042	279,578 00	0 75	0 81	11 24	12 80	2 27	1894
1895, May 1	744,751,050	206,616,878	951,367,928	284,920 00	0 55	0 85	11 40	12 80	2 32	1895
1896, May 1	770,261,700	211,008,214	981,269,914	296,954 00	0 58	0 84	11 48	12 90	2 30	1896
1897, May 1	803,860,550	208,721,659	1,012,582,209	309,308 00	0 73	1 00	11 27	13 00	2 37	1897
1898, May 1	830,233,900	205,865,518	1,036,099,418	315,180 00	0 54	1 06	12 00	13 60	2 67	1898
1899, May 1	866,809,700	222,926,552	1,089,736,252	322,802 00	0 55	0 95	11 60	13 10	2 65	1899
1900, May 1	902,490,700	226,685,132	1,129,175,832	332,708 00	0 61	0 95	13 14	14 70	2 71	1900
1901, May 1	925,037,500	227,468,334	1,152,505,834	343,300 00	0 70	0 90	13 30	14 90	2 77	1901
1902, May 1	957,496,900	233,777,716	1,191,274,616	343,032 00	1 07	0 89	12 84	14 80	2 98	1902
1903, May 1	985,560,300	234,897,023	1,220,457,323	357,810 00	1 21	0 86	12 73	14 80	2 97	1903
1904, May 1	1,006,122,900	230,830,662	1,236,953,562	362,874 00	1 27	0 90	13 03	15 20	2 94	1904
1905, May 1	1,021,431,200	238,314,481	1,259,745,681	366,718 00	1 87	0 93	13 20	16 00	2 96	1905
1906, May 1	1,044,892,700	244,813,187	1,289,705,887	366,928 00	1 79	0 91	13 20	15 90	2 96	1906
1907, May 1	1,070,864,700	242,606,856	1,313,471,556	369,966 00	1 80	0 90	13 20	15 90	2 96	1907
1908, May 1	1,082,405,300	245,257,037	1,327,662,337	375,132 00	2 22	0 94	13 34	16 50	3 08	1908
1909, May 1	1,092,602,000	255,346,227	1,347,948,227	379,078 00	2 40	1 10	13 00	16 50	3 19	1909
1910, April 1	1,118,989,100	274,771,323	1,393,760,423	391,264 00	2 40	1 10	12 90	16 40	3 64	1910
1911, April 1	1,146,663,400	281,686,114	1,428,349,514	391,066 00	2 13	1 15	13 12	16 40	3 64	1911
1912, April 1	1,186,432,200	295,347,517	1,481,779,717	404,232 00	2 34	1 12	12 94	16 40	3 73	1912
1913, April 1	1,215,882,600	305,091,926	1,520,974,526	411,400 00	2 65	1 11	13 44	17 20	3 88	1913
1914, April 1	1,237,448,500	303,902,909	1,541,351,409	413,630 00	2 78	1 15	13 57	17 50	4 01	1914
1915, April 1	1,261,954,300	304,443,000	1,566,397,300	419,866 00	2 96	1 19	13 85	18 00	4 07	1915
1916, April 1	1,279,778,300	328,929,679	1,608,707,979	423,354 00	2 48	1 21	14 11	17 80	4 46	1916
1917, April 1	1,304,620,800	‡ 162,545,343	1,467,166,143	421,762 00	2 99	1 20	13 51	17 70	4 33	1917
1918, April 1	1,313,553,600	184,668,698	1,498,222,298	444,524 00	2 99	1 36	16 85	21 20	4 48	1918

Average Valuations for five years on which taxes at the rate of $9 per $1,000 could be levied.

1892 $819,313,202 00	1894 $876,794,390 00	1896 $927,838,628 00	1898 $974,536,062 00
1893 850,076,262 00	1895 902,579,136 00	1897 951,638,949 00	1899 1,007,017,424 00

Average Valuations for three years on which taxes at the rate of $10.50 per $1,000 could be levied.†

1907 $1,277,830,274 99	1910 $1,355,416,829 54	1913 $1,477,087,258 47	1916 $1,568,290,365 00
1908 1,300,863,960 58	1911 1,403,848,440 88	1914 1,510,758,818 50	1917 1,541,597,610 00
1909 1,323,892,973 85	1912 1,440,255,253 33	1915 1,538,020,714 00	1918 1,518,938,942 00

*Including bank stock. † Tax limit for City purposes, including schools, $10.57 for 1915; $11.02 for 1916 and 1917; $14.29 for 1918.

‡ Decrease in valuation of Personal Estate due to exemption of intangible personalty (see Chap. 269, General Acts of 1916).

VALUATION OF REAL ESTATE EXEMPT FROM TAXATION, 1918.

Property of City, State, United States, Churches and Institutions.

WARDS.	CITY PROPERTY.			STATE PROPERTY.			U. S. PROPERTY.	CHURCH PROPERTY.	PROPERTY OF INSTITUTIONS.	Totals.
	Land.	Buildings.	Total.	Land.	Buildings.	Total.	Total.	Total.	Total.	
1	$917,200	$716,600	$1,633,800	$82,300	$247,300	$329,600	.....	$240,900	$98,300	$2,302,600
2	1,898,200	3,997,200	5,895,400	1,343,600	160,000	1,503,600	$11,442,300	424,500	785,500	20,051,300
3	790,600	437,300	1,227,900	496,200	848,700	1,344,900	.....	169,600	309,900	3,052,300
4	407,200	791,400	1,198,600	.....	.....	.....	13,904,600	281,200	591,000	15,975,400
5	19,746,600	8,501,200	28,247,800	251,600	59,100	310,700	10,608,700	5,378,200	9,968,100	54,513,500
6	2,310,800	2,830,000	5,140,800	70,000	200,000	270,000	.....	1,625,800	3,182,800	10,219,400
7	3,952,100	3,181,900	7,134,000	171,500	170,000	341,500	.....	5,380,100	8,575,300	21,430,900
8	57,687,400	902,800	58,590,200	4,508,600	5,168,400	9,677,000	.....	4,101,700	4,372,000	76,740,900
9	508,400	827,700	1,336,100	8,933,400	3,455,500	12,388,900	.....	403,800	272,300	14,401,100
10	970,800	1,611,200	2,582,000	.....	.....	.....	.....	464,000	472,200	3,518,200
11	880,100	1,245,500	2,125,600	14,600	.....	14,600	.....	240,900	204,900	2,586,000
12	653,000	2,012,000	2,665,000	.....	.....	.....	.....	397,900	443,600	3,506,500
13	840,300	999,000	1,839,300	.....	.....	.....	.....	639,300	493,400	2,972,000
14	903,600	2,254,500	3,158,100	105,100	1,050,000	1,155,100	.....	747,800	11,714,900	16,775,900
15	360,000	489,100	849,100	.....	.....	.....	.....	282,300	1,216,500	2,347,900
16	324,500	836,500	1,161,000	.....	.....	.....	.....	673,400	267,800	2,102,200
17	283,300	639,300	922,600	27,100	4,500	31,600	.....	391,400	243,300	1,588,900
18	322,100	723,500	1,045,600	.....	.....	.....	.....	270,800	293,200	1,609,600
19	126,400	547,800	674,200	.....	.....	.....	.....	266,900	233,000	1,174,100
20	663,500	823,200	1,486,700	117,400	300	117,700	.....	384,900	452,400	2,441,700
21	755,600	1,647,100	2,402,700	1,053,900	1,799,200	2,853,100	.....	383,300	364,500	6,003,600
22	2,180,500	996,700	3,177,200	.....	.....	.....	.....	388,600	1,265,900	4,831,700
23	391,700	1,028,200	1,419,900	194,800	71,500	266,300	.....	466,200	204,300	2,356,700
24	360,800	689,900	1,050,700	180,800	56,500	237,300	.....	457,000	344,700	2,089,700
25	866,000	523,900	1,389,900	997,400	1,515,100	2,512,500	.....	225,100	1,980,700	6,108,200
26	152,800	357,500	510,300	351,300	68,000	419,300	.....	289,400	571,200	1,790,200
Totals	$99,253,500	$39,611,000	$138,864,500	$18,899,600	$14,874,100	$33,773,700	$35,955,600	$24,975,000	$48,921,700	$282,490,500

Assessors' Statistics of Buildings, Etc., April 1, 1917.

Wards.	Buildings Taxed.						Other Statistics.					
	Dwelling Houses.			Stores.	Miscellaneous.	Total Buildings Taxed.	Vacant Dwelling Houses.		Buildings Erecting.	Automobiles.	Horses.	Cows.
	Hotels.	Ordinary Dwellings.	Total.				Number.	Value.				
1	.....	2,692	2,692	186	174	3,052	47	$85,200	27	126	30	.....
2	1	3,085	3,086	757	438	4,281	117	124,400	.....	54	142	.....
3	.....	2,825	2,825	294	348	3,467	194	306,100	3	93	1,196	.....
4	.....	1,591	1,591	.....	112	1,703	94	240,500	.....	63	239	.....
5	38	3,125	3,163	4,731	2,892	10,786	104	631,200	6	921	3,669	.....
6	.....	2,674	2,674	286	245	3,205	201	806,400	1	101	458	.....
7	12	2,952	2,964	456	238	3,658	165	1,496,800	5	235	263	.....
8	33	3,729	3,762	660	435	4,857	192	2,680,500	6	485	102	.....
9	.....	3,265	3,265	725	828	4,818	178	160,700	8	118	1,056	.....
10	1	3,063	3,064	281	160	3,505	88	197,100	7	169	104	.....
11	.....	2,500	2,500	301	245	3,046	73	174,400	7	185	28	6
12	1	2,656	2,657	551	197	3,405	129	420,600	6	123	882	6
13	1	3,272	3,273	879	282	4,434	223	522,700	.....	79	136	.....
14	1	2,129	2,130	288	271	2,689	28	222,700	12	225	298	51
15	.....	3,003	3,003	301	164	3,468	90	332,600	.....	238	149	.....
16	.....	2,813	2,813	381	235	3,429	90	481,800	11	138	110	.....
17	.....	2,752	2,752	353	207	3,312	55	236,400	13	317	40	.....
18	.....	2,623	2,623	346	207	3,176	52	112,200	4	305	71	.....
19	.....	3,255	3,255	321	291	3,867	71	351,300	6	465	31	.....
20	.....	3,285	3,285	296	272	3,853	93	411,600	29	385	74	.....
21	.....	3,428	3,428	330	197	3,955	92	364,600	43	359	137	69
22	1	2,919	2,920	254	410	3,584	109	548,600	24	416	266	9
23	.....	4,452	4,452	262	759	5,473	107	433,200	54	538	173	31
24	.....	3,531	3,531	232	717	4,480	33	132,300	11	297	80	32
25	1	1,950	1,951	296	231	2,478	42	242,700	34	547	47	.....
26	.....	2,315	2,315	180	343	2,838	59	183,300	18	139	82	34
Totals,	90	75,884	75,974	13,947	10,898	100,819	2,726	$11,899,900	335	7,121	9,863	238

Summary of Appropriations from Taxes and General Revenue, 1887-1918.

[From Annual Reports of City Auditor.]

Year.	Taxes for Interest, Sinking Funds and Serial Debt.	Taxes for County Purposes. *	Taxes under Tax Limit Law for City Purposes (incl. Schools). *	Estimated General Revenue.	Total Income for Department Expenditures.	Amount of Possible Appropriations. †	Amount of Actual Appropriations. †
1887-88.....	$2,425,465 00	$425,000 00	$6,108,867 00	$2,694,800 00	9,228,667 00	11,654,132 00	11,654,094 00
1888-89.....	2,517,522 00	425,000 00	6,246,705 00	2,261,080 00	8,932,785 00	11,450,307 00	11,450,307 00
1889-90.....	2,492,510 00	425,000 00	6,399,641 00	2,408,090 00	9,232,731 00	11,725,241 00	11,725,241 00
1890-91.....	2,990,942 00	425,000 00	6,603,632 00	2,470,240 00	9,498,872 00	12,489,814 00	12,489,814 00
1891-92.....	2,887,916 00	425,000 00	6,851,124 00	2,635,390 00	9,911,514 00	12,799,430 00	12,799,430 00
1892-93.....	3,150,420 00	425,000 00	7,110,325 00	2,914,675 00	10,450,000 00	13,600,420 00	13,600,420 00
1893-94.....	2,910,219 00	425,000 00	7,373,818 00	2,756,590 00	10,555,408 00	13,465,627 00	13,465,627 00
1894-95.....	2,826,068 00	425,000 00	7,650,686 00	2,490,000 00	10,565,686 00	13,391,754 00	13,391,754 00
1895-96.....	3,098,229 00	425,000 00	7,891,149 00	2,598,665 00	10,914,814 00	14,013,043 00	14,013,043 00
1896-97.....	3,231,959 00	425,000 00	8,123,212 00	2,764,290 00	11,312,502 00	14,544,461 00	14,544,461 00
1897-98.....	3,335,658 00	425,000 00	8,350,547 00	3,218,450 00	11,993,997 00	15,329,655 00	15,329,646 00
1898-99.....	4,264,040 00	425,000 00	8,564,750 00	3,488,234 00	12,477,984 00	16,742,024 00	16,742,024 00
1899-1900....	4,202,318 88	425,000 00	8,770,823 00	3,487,819 68	12,683,642 68	16,885,961 56	16,885,961 56
1900-01.....	4,226,304 00	1,002,500 00	10,912,823 00	4,195,658 56	15,108,481 56	20,337,285 56	19,521,828 56
1901-02.....	3,997,396 00	1,017,500 00	11,305,458 85	3,732,062 29	15,037,521 14	20,052,417 14	19,928,976 24
1902-03.....	3,623,110 00	1,010,000 00	11,702,263 71	3,445,779 25	15,148,042 96	19,781,152 96	19,425,152 69
1903-04.....	3,966,294 00	1,000,645 00	12,059,555 13	3,566,982 00	15,626,537 13	20,593,476 13	20,197,063 00
1904-05.....	3,943,597 00	1,085,000 00	12,382,314 59	3,535,792 01	15,918,106 60	20,946,703 60	20,474,996 00
1905-06.....	4,193,758 00	1,130,000 00	12,669,764 80	3,436,513 46	16,106,278 26	21,430,036 26	20,947,378 26
1906-07.....	4,670,220 00	1,135,000 00	12,909,006 82	3,559,215 34	16,468,222 16	22,273,442 16	21,391,670 00
1907-08.....	4,857,916 00	1,157,000 00	13,154,506 15	4,045,569 67	17,200,075 82	23,214,991 82	22,373,868 00
1908-09.....	5,066,953 00	1,226,675 00	13,481,109 38	3,714,745 65	17,195,855 03	23,508,408 03	22,408,747 51
1909-10.....	5,035,830 00	1,245,000 00	13,724,114 77	4,083,313 09	17,807,427 86	24,088,257 86	22,987,289 50
1910-11.....	5,097,480 00	1,281,700 00	13,967,070 86	4,862,914 26	18,829,985 12	25,209,165 12	24,170,674 00
1911-12.....	5,281,936 45	1,373,411 00	14,299,647 54	6,161,954 87	20,461,602 41	27,116,949 86	25,812,423 45
1912-13.....	5,292,568 82	1,407,904 00	14,810,601 05	5,600,536 40	20,411,137 45	27,111,610 27	26,279,589 79
1913-14.....	5,353,475 69	1,437,910 00	15,194,692 93	5,200,367 61	20,395,060 54	27,186,446 23	27,186,393 69
1914-15.....	5,373,423 03	1,494,891 00	15,583,270 57	5,275,457 47	20,858,728 04	27,727,042 07	27,727,040 89
1915-16.....	5,750,885 02	1,564,941 00	15,968,720 70	5,117,987 79	21,086,708 49	28,402,534 51	28,402,435 28
1916-17.....	5,602,866 13	1,662,209 00	16,948,988 27	5,458,427 63	22,407,415 90	29,672,491 03	29,672,490 06
1917-18.....	5,426,550 64	1,727,674 00	17,282,559 82	6,760,389 22	24,042,949 04	31,197,173 68	31,197,173 15
1918-19.....	6,113,230 70	1,982,546 54	22,279,429 84	5,081,510 41	27,360,940 25	35,456,717 49	35,456,717 49

* From the fiscal year 1885-86 to the fiscal year 1899-1900, inclusive, the City could make annually appropriations, to be met by the general revenue of the City and by taxes, to the amount of the interest and sinking-fund requirements, to the amount of the County expenses up to $425,000 and to the further amount of $9 on each $1,000 of the average of the assessed valuations for the preceding five years, the valuation for each year being decreased by all abatements allowed to, and including, December 31, of the year preceding.

During the fiscal year 1900-01, the Legislature passed an act (Stat. 1900, Chap. 399) repealing the laws of 1885 and 1887 (Stat. 1885, Chap. 178, and Stat. 1887, Chap. 281), and authorizing the City Council to make appropriations annually to the amount of the interest and sinking-fund requirements, to the total amount of County expenses, and to the further amount of $10.50 on each $1,000 of the average of the assessors' valuations for the preceding three years, reduced by all abatements allowed to December 31 of the year preceding. The law went into effect in June, 1900. By Chapter 521, Acts of 1910, the limit of $10.50 on each $1,000 was raised to $10.55, by Chapter 184, Special Acts of 1915 to $10.57, by Chapter 267, Special Acts of 1916 to $11.02 and by Chaps. 120 and 132, Special Acts of 1918, to $14.02 and then to $14.29.

† Does not include State tax and assessments, nor Metropolitan assessments, which are met by "Taxes and General Revenue."

Appropriations from Taxes and General Revenue, 1914-19.

Appropriation For:	1914. Year Ending Jan. 31, 1915.	1915. Year Ending Jan. 31, 1916.	1916. Year Ending Jan. 31, 1917.	1917. Year Ending Jan. 31, 1918.	1918. Year Ending Jan. 31, 1919.	1919. Year Ending Jan. 31, 1920.	1919. Per Cent. of Total Budget.	Increase or Decrease in 5 Years.
City of Boston.								
Art Department	$1,000	$1,250	$840	$670	$493	$625	0.002	—$375
Assessing Department	175,000	187,927	214,825	197,037	178,353	183,121	0.536	+8,121
Auditing Department	45,000	46,000	52,524	50,205	52,498	53,848	0.158	+8,848
Budget Department	.....	.....	.....	.....	6,455	6,613	0.019	+6,613
Building Department	144,000	147,045	153,968	165,468	162,147	172,789	0.505	+28,789
Cemetery Department	87,500	88,500	87,268	96,974	100,023	118,149	0.346	+30,649
Children's Institutions Department	189,500	157,085	177,171	185,860	206,334	235,451	0.689	+45,951
City Clerk Department	43,000	44,000	44,275	42,348	44,348	46,822	0.137	+3,822
City Council	41,500	47,000	42,478	40,075	39,074	37,571	0.110	—3,929
City Debt, Sinking Funds	1,208,529	1,175,880	1,078,116	1,027,838	964,088	923,598	2.701	—284,931
Serial Debt	489,258	806,944	750,487	659,977	1,394,708	1,350,708	3.950	+861,450
Interest	3,464,000	3,556,395	3,485,920	3,454,665	3,474,694	3,465,997	10.136	+1,997
City Planning Board	.....	5,000	5,000	5,481	4,907	4,474	0.013	+4,474
Collecting Department	140,000	115,500	112,645	115,964	116,486	123,584	0.361	—16,416
Consumptives' Hospital Department	200,000	214,188	228,034	267,701	303,255	300,750	0.880	+100,750
Election Department	148,500	146,000	150,672	170,246	142,309	141,368	0.413	—7,132
Finance Commission	30,000	35,000	30,000	30,000	30,000	30,000	0.088	.....
Fire Department	2,000,000	2,024,469	2,051,832	2,195,975	2,414,872	2,686,479	7.857	+686,479
Health Department	300,000	300,000	329,850	337,464	353,008	370,696	1.084	+70,696
Hospital Department	625,000	717,080	788,407	844,836	957,896	977,063	2.857	+352,063
Infirmary Department	205,200	212,005	218,614	257,900	322,826	334,308	0.978	+129,108
Institutions Registration Department	22,000	22,300	21,891	21,770	20,956	22,211	0.065	+211
Law Department	50,000	54,500	53,936	55,693	57,280	57,596	0.168	+7,596
Library Department	400,000	407,688	409,080	424,476	491,940	546,594	1.599	+146,594
Licensing Board	37,000	37,350	39,623	38,181	37,733	38,971	0.114	+1,971
Market Department	13,000	13,500	13,006	12,620	12,931	13,502	0.040	+502
Mayor	56,000	45,000	50,000	49,000	45,397	50,761	0.148	—5,239
Overseeing of the Poor Department	400,000	462,010	580,479	643,484	722,242	793,760	2.321	+393,760
Park and Recreation Department	615,000	657,155	748,206	1,002,790	828,245	1,085,780	3.175	+470,780
Police Department	2,620,000	2,651,827	2,715,579	2,821,071	2,909,413	3,317,288	9.701	+697,288
Printing Dept. (City Documents)	25,000	30,000	30,000	37,000	32,000	32,000	0.094	+7,000
Public Buildings Department	265,000	285,395	246,274	254,063	292,461	321,215	0.939	+56,215
Public Celebrations, Conventions, etc.	50,000	40,500	40,000	100,000	50,000	65,000	0.190	+15,000
Public Works Department	4,750,000	4,420,046	4,410,467	4,696,230	4,840,318	5,254,610	15.367	+504,610
Registry Department	36,000	37,500	36,027	35,939	37,671	40,831	0.119	+4,831
Reserve Fund	421,410	170,150	193,977	331,625	579,663	357,816	1.046	—63,594
School Committee	5,426,874	5,600,025	5,707,895	5,934,070	6,287,941	6,911,795	21.828	+1,484,921
Schoolhouse Department	473,126	500,190	481,105	487,930	575,059	552,129		+79,003
Sinking-Funds Department	2,200	2,300	2,300	2,200	2,200	2,258	0.007	+58

Soldiers' Relief Department	205,000	224,000	229,185	209,029	445,355	529,263	1.548	+324,263
Statistics Department	7,500	10,000	7,395	7,385	7,494	7,530	0.022	+30
Steamer "Monitor"	30,000	23,391	35,185	35,541	46,620	42,189	0.123	+12,189
Street Laying-Out Department	125,000	126,255	129,379	130,088	140,969	149,130	0.436	+24,130
Supply Department	13,000	15,000	19,975	19,555	18,895	20,680	0.061	+7,680
Treasury Department	50,000	52,800	52,021	50,746	51,148	52,101	0.152	+2,101
Weights and Measures Department	25,000	27,327	26,256	24,773	26,616	28,381	0.083	+3,381
Wire Department	70,000	68,500	69,446	72,512	76,762	81,121	0.237	+11,121
Totals, City	$25,725,097	$26,011,977	$26,351,613	$27,644,455	$29,906,583	$31,938,526	93.403	+$6,213,429
COUNTY OF SUFFOLK.								
County Debt, Sinking Fund, etc	$74,576	$75,840	$75,840	$80,522	$79,022	$74,616	0.218	+$40
Interest	137,060	135,827	134,593	135,085	137,387	107,618	0.314	−29,442
General Expenses	1,237,891	1,300,908	1,371,940	1,468,486	1,734,325	1,796,910	5.255	+559,019
Penal Institutions Department	255,000	263,032	281,769	255,700	244,732	276,903	0.810	+21,903
Totals, County	$1,704,527	$1,775,607	$1,864,142	$1,939,793	$2,195,466	$2,256,047	6.597	+$551,520
Totals, City and County (Regular)	$27,429,624	$27,787,584	$28,215,755	$29,584,248	$32,102.049	$34,194,573	100.000	+$6,764,949
SPECIAL APPROPRIATIONS.								
East Boston Tunnel, Int. and Sinking F'd,			$77,910	$68,464	$63,332	$61,383		+$61,383
Health Dept., Consumptives in State Hospital		$180,000						
Land and Buildings for Schools	$295,417	302,151	922,812	940,974	711,931	987,310		+691,893
Public Works Dept., Bridge Repairs, etc		19,700			270,500	54,500		+54,500
Public Works Dept., Granolithic Sidewalks		100,000		100,000	100,000	25,000		+25,000
Public Works Dept., Reconstructing and Repairing Streets by Contract			400,513	500,000	1,860,417	752,500		+752,500
Public Works Dept., Street Improvem'ts,						250,000		+250,000
Public Works Dept., Repairs, Ferries					95,000	35,000		+35,000
Suffolk, County of	2,000	1,000	8,500	3,488	3,489	3,334		+1,334
Various Other Items		12,000	47,000		* 250,000			
Totals, Special Appropriations	$297,417	$614,851	$1,456,735	$1,612,926	$3,354,669	$2,169,027		+$1,871,610
STATE TAX AND ASSESSMENTS.								
State Tax	$2,878,750	$3,207,750	$2,548,240	$3,502,950	$3,502,950	$3,549,887		+$671,137
Abolishment of Grade Crossings	91,531	90,457	49,914	26,134	21,416	15,682		−75,849
Charles River Basin Assessment	204,103	194,629	202,982	219,920	222,515	232,968		+28,865
Metropolitan Park Assessments	682,034	695,974	697,987	769,109	784,885	886,211		+204,177
Metropolitan Sewer Assessments	304,372	310,364	298,329	322,177	350,249	396,049		+91,677
Other State Assessments	30,165	53,066	66,093	40,973	59,808	† 2,936,808		+2,906,643
Totals, State	$4,190,955	$4,552,240	$3,863,545	$4,881,263	$4,941,823	$8,017,605		+$3,826,650
Grand Totals	$31,917,996	$32,954,675	$33,536,035	$36,078,437	$40,398,541	$44,381,205		+$12,463,209

* Emergency appropriation for Fuel Supplies, authorized by Chap. 205, General Acts of 1918.
† Includes assessment for Elevated Railway deficit, or $2,905,931, as ordered by Special Acts of 1918, Chap. 159.

Gross Funded Debt, by Objects, End of Fiscal Years, 1914-19.

OBJECTS.	1914. On Jan. 31.	1915. On Jan. 31.	1916. On Jan. 31.	1917. On Jan. 31.	1918. On Jan. 31.	1919. On Jan. 31.	1919. Per Cent of Total Debt.	Net Increase, 5 Years.	Net Decrease, 5 Years.
CITY DEBT.									
Bath Houses and Gymnasia....	$589,000	$569,000	$550,000	$452,500	$435,500	$412,000	0.33	.....	$177,000
Bridges:									
Cambridge Bridge.....	1,355,900	1,352,900	1,352,900	1,352,900	1,352,900	1,352,900	1.06	.....	3,000
Charlestown Bridge.....	1,555,000	1,555,000	1,555,000	1,550,000	1,500,000	1,415,000	1.11	.....	140,000
Other bridges.....	1,885,117	1,757,817	1,636,717	1,527,717	1,508,717	1,369,217	1.08	.....	515,900
Totals, Bridges.....	*4,796,017*	*4,665,717*	*4,544,617*	*4,430,617*	*4,361,617*	*4,137,117*	(3.25)	.....	*658,900*
Ferries.....	645,000	645,000	637,000	422,000	373,200	373,200	0.29	.....	271,800
High Pressure Fire Service.....	365,000	639,000	733,000	702,000	643,000	725,000	0.57	$360,000	.....
Hyde Park Town Debt.....	236,750	212,700	189,150	165,600	142,550	120,000	0.10	.....	116,750
Miscellaneous purposes.....	1,589,800	1,578,900	1,551,100	1,190,300	1,045,700	980,700	0.77	.....	609,100
Parks and Public Grounds.....	13,401,300	12,829,300	12,656,800	13,151,050	12,514,050	11,992,050	9.43	.....	1,409,250
Playgrounds.....	1,856,111	1,821,361	2,129,611	2,242,361	2,319,561	2,262,111	1.78	406,000	.....
Totals, Parks, Etc.....	*15,257,411*	*14,650,661*	*14,786,411*	*15,393,411*	*14,833,611*	*14,254,161*	(11.21)	.....	*1,003,250*
Public Buildings.....	6,666,832	6,637,332	6,114,032	6,180,332	6,547,332	6,289,832	4.95	.....	377,000
Rapid Transit:									
Cambridge Connection.....	1,450,000	1,450,000	1,450,000	1,465,000	1,465,000	1,465,000	1.15	15,000	.....
Dorchester Tunnel.....	1,750,000	3,150,000	6,900,000	8,650,000	10,150,000	10,738,000	8.45	8,988,000	.....
East Boston Tunnel.....	3,243,000	3,258,000	3,268,000	3,268,000	3,283,000	3,283,000	2.58	40,000	.....
East Boston Tunnel Extension,	1,050,000	2,050,000	2,450,000	2,450,000	2,450,000	2,450,000	1.93	1,400,000	.....
Boylston Street Subway.....	4,305,000	4,799,000	4,962,000	5,005,000	5,005,000	5,105,000	4.02	800,000	.....
Tremont Street Subway, etc...	4,416,000	4,416,000	4,416,000	4,416,000	4,416,000	4,416,000	3.47	.....	.....
Washington Street Tunnel....	8,472,700	8,472,700	8,460,700	8,454,700	8,448,700	8,442,700	6.64	.....	30,000
Totals, Rapid Transit.....	*24,636,700*	*27,595,700*	*31,906,700*	*33,708,700*	*35,217,700*	*35,899,700*	(28.24)	*11,213,000*	.....
Schoolhouse and Sites.....	16,353,500	16,330,000	16,227,000	16,556,500	16,215,000	15,994,500	12.58	.....	359,000

Sewers:									
Charles River Basin	800,000	800,000	800,000	800,000	800,000	800,000	0.63	.....	.....
Improved Sewerage	617,650	567,650	500,000	313,000	313,000	313,000	0.25	.....	304,650
Separate Systems of Drainage	5,979,000	6,309,000	6,623,000	6,921,000	7,006,000	6,846,000	5.38	867,000	.....
Stony Brook	1,230,920	1,230,920	1,225,920	1,225,920	701,920	671,420	0.53	.....	559,500
Various Sewers (incl. damages),	10,874,560	11,413,560	11,406,160	11,717,660	12,184,660	12,636,660	9.94	1,762,100	.....
Totals, Sewers	*19,502,130*	*20,321,130*	*20,555,080*	*20,977,580*	*21,005,580*	*21,267,080*	(16.73)	*1,764,950*	.....
Streets:									
Blue Hill and Other Avenues	2,402,000	2,202,000	2,162,000	2,162,000	2,162,000	2,020,000	1.59	.....	382,000
Making of Highways	11,489,001	12,129,001	12,346,001	11,643,001	11,760,001	12,212,001	9.61	723,000	.....
Street Lighting Equipment	240,000	210,000	180,000	150,000	120,000	90,000	0.07	.....	150,000
Various Streets	9,424,990	10,292,590	8,904,990	8,430,390	8,175,490	7,746,510	6.09	.....	1,678,480
Totals, Streets	*23,555,991*	*24,833,591*	*23,592,991*	*22,385,391*	*22,217,491*	*22,068,511*	(17.36)	.....	*1,487,480*
TOTALS, CITY DEBT	$114,244,131	$118,678,731	$121,387,081	$122,564,931	$123 038,281	$122,521,801	96.38	$8,277,670	.....
COUNTY DEBT.									
Suffolk County Court House, etc.,	3,799,000	3,761,333	3,723,667	3,727,500	3,684,333	2,942,667	2.31	.....	856,333
WATER DEBT.									
Additional Supply of Water	928,350	908,350	876,350	861,350	787,350	787,350	0.62	.....	141,000
Extension of Mains, etc	856,400	820,400	820,400	767,400	595,400	395,400	0.31	.....	461,000
High Service	177,700	177,700	148,200	134,700	125,000	125,000	0.10	.....	52,700
Protection of Water Supply	90,000	50,000	50,000	—	—	—	—	.....	90,000
Hyde Park Water Debt	434,000	417,000	400,000	384,000	368,000	352,000	0.28	.....	82,000
TOTALS, WATER DEBT	$2,486,450	$2,373,450	$2,294,950	$2,147,450	$1,875,750	$1,659,750	1.31	.....	$826,700
GRAND TOTALS, ALL DEBTS,	$120,529,581	$124,813,514	$127,405,698	$128,439,881	$128,598,364	$127,124,218	100.00	$6,594,637	.....

NOTE.— The total of debt contracted by the City in the five fiscal years 1914–15 to 1918–19, inclusive, was $26,635,850. The total of debt paid in the same period was $20,041,213, leaving net increase for the five years, $6,594,637 as itemized above. Of the total Gross Debt in 1919, the amount Outside of Debt Limit is $75,833,617; Inside of Debt Limit $51,290,601. Of the total "City Debt" in 1919, $22,236,250 is Serial Debt and $100,285,551 is Sinking Fund Debt. The Debt Limit in any one fiscal year amounts to 2½ per cent of the average assessed valuation for the three years next preceding, less abatements. Deducting the sinking funds applying to the Gross Debt Inside Debt Limit leaves the Net Debt Inside Debt Limit on Jan. 31, 1919, $35,770,789 or $1,702,684 below said limit. Amount of debt that may legally be incurred in municipal year 1919–20 within the Debt Limit, $3,950,785.62. No restriction on loans Outside of Debt Limit.

ANNUAL EXPENDITURES.

The following table shows the City and County expenditures, by fiscal years, for all purposes except debt redemption and payments of temporary loans:

YEAR.	Interest on Debt and Temporary Loans.	State Tax.	Other City Expenditures.	TOTAL ACTUAL EXPENDITURES.		
				City.	County.	City and County.
1874–75. .	$2,671,496 12	$802,120 00	$11,542,694 17	$15,016,310 29	$372,321 99	$15,388,632 28
1875–76. .	2,607,933 20	802,120 00	11,704,336 52	15,114,389 72	361,510 29	15,475,900 01
1876–77. .	2,572,057 28	742,932 00	10,805,276 07	14,120,265 35	345,976 34	14,466,241 69
1877–78. .	2,461,600 59	619,110 00	10,434,694 47	13,515,405 06	328,646 92	13,844,051 98
1878–79. .	2,352,160 26	412,740 00	9,413,015 15	12,177,915 41	327,833 50	12,505,748 91
1879–80. .	2,377,050 59	206,370 00	9,320,836 79	11,904,257 38	296,140 82	12,200,398 20
1880–81. .	2,220,171 43	619,110 00	10,252,967 39	13,092,248 82	305,871 68	13,398,120 50
1881–82. .	2,188,564 72	619,110 00	10,422,476 44	13,230,151 16	338,261 12	13,568,412 28
1882–83. .	2,184,580 49	825,480 00	11,879,562 33	14,889,622 82	362,908 06	15,252,530 88
1883–84. .	2,227,045 73	578,055 00	12,852,436 08	15,657,536 81	368,352 40	16,025,889 21
1884–85. .	2,238,518 17	770,740 00	12,456,798 17	15,466,056 34	393,785 77	15,859,842 11
1885–86. .	2,242,102 19	578,055 00	11,480,449 18	14,300,606 37	852,613 93	15,153,220 30
1886–87. .	2,237,479 04	555,870 00	11,542,638 27	14,335,987 31	999,056 20	15,335,043 51
1887–88. .	2,315,833 49	833,805 00	12,920,866 74	16,070,505 23	1,086,026 43	17,156,531 66
1888–89. .	2,324,476 50	833,805 00	12,974,131 56	16,132,413 06	1,334,640 21	17,467,053 27
1889–90. .	2,353,785 54	738,020 00	13,508,467 28	16,600,272 82	1,265,160 36	17,865,433 18
1890–91. .	2,447,882 87	645,767 50	14,585,464 60	17,679,114 97	1,133,121 18	18,812,236 15
1891–92 (9 months)	1,785,671 04	553,515 00	13,855,842 03	16,195,028 07	777,496 32	16,972,524 39
1892–93. .	2,522,587 58	640,062 50	16,954,626 31	20,117,276 39	1,183,388 65	21,300,665 04
1893–94. .	2,476,430 95	914,375 00	17,287,020 68	20,677,826 62	1,019,172 73	21,696,999 35
1894–95. .	2,341,623 81	731,500 00	19,026,419 75	22,099,543 56	985,044 21	23,084,587 77
1895–96. .	2,580,208 65	538,920 00	20,474,494 46	23,593,623 11	941,184 68	24,534,807 79
1896–97. .	2,820,480 64	628,740 00	21,421,186 40	24,870,407 04	967,083 25	25,837,490 29
1897–98. .	3,107,953 19	628,740 00	24,105,749 58	27,842,442 77	1,183,478 06	29,025,920 83
1898–99. .	3,326,127 78	536,670 00	22,794,478 50	26,657,276 28	1,223,241 21	27,880,517 49
1899–1900.	3,258,486 87	536,670 00	24,246,070 07	28,041,226 94	1,284,496 76	29,325,723 70
1900–01. .	3,372,266 00	536,670 00	23,559,659 53	27,468,595 53	1,286,450 67	28,755,046 20
1901–02. .	3,131,100 88	632,240 00	25,279,578 54	29,042,919 42	1,470,276 08	30,513,195 50
1902–03. .	3,077,050 88	541,920 00	26,327,770 22	29,946,741 10	1,700,850 15	31,647,591 25
1903–04. .	3,173,911 88	903,200 00	28,071,752 70	32,148,864 58	1,501,586 44	33,650,451 02
1904–05. .	3,320,144 38	900,125 00	28,417,736 09	32,638,005 47	1,451,986 08	34,089,991 55
1905–06. .	3,504,103 13	1,440,200 00	28,270,333 05	33,214,636 18	1,377,704 33	34,592,340 51
1906–07. .	3,671,778 94	1,260,175 00	27,817,757 83	32,749,711 77	1,395,900 07	34,145,611 84
1907–08. .	3,769,830 58	1,438,800 00	27,397,912 24	32,606,542 82	1,500,090 41	34,106,633 23
1908–09. .	3,894,965 35	1,978,350 00	26,402,196 14	32,275,511 49	1,505,615 76	33,781,127 25
1909–10. .	3,965,443 80	1,618,650 00	26,600,060 27	32,184,154 07	1,603,152 00	33,787,306 07
1910–11. .	4,086,250 65	1,880,395 00	26,784,297 11	32,750,942 76	1,537,506 98	34,288,449 74
1911–12. .	4,143,157 09	1,880,395 00	27,317,977 23	33,341,529 32	1,636,168 09	34,977,697 41
1912–13. .	4,212,457 98	2,160,750 00	31,983,793 94	38,357,001 92	1,706,653 40	40,063,655 32
1913–14. .	4,378,886 96	2,632,000 00	36,656,694 61	43,667,581 57	1,733,420 82	45,401,002 39
1914–15. .	4,533,015 34	2,878,750 00	36,968,173 02	44,379,938 36	1,819,717 19	46,199,655 55
1915–16. .	4,683,376 68	3,207,750 00	36,406,584 87	44,297,711 55	1,883,079 05	46,180,790 60
1916–17. .	4,755,670 64	2,548,240 00	35,156,682 12	42,460,592 76	1,908,497 99	44,369,090 75
1917–18. .	4,810,034 07	3,502,950 00	36,860,921 57	45,173,905 64	1,929,729 49	47,103,635 13
1918–19. .	4,909,050 94	3,502,950 00	36,716,926 06	45,128,927 00	2,087,234 58	47,216,161 58

COUNTY DEBT, 1885-1918.

PAYMENTS.	PAYMENTS FROM TAX LEVY.			MOVEMENT OF THE COUNTY DEBT.					
	Payments to Sinking Funds.	Payments of Serial Debt.	Payments for Interest.	Debt Contracted.	Debt Paid.	Net Increase, or Decrease.*	Gross Debt, end of Year.	Sinking Funds, end of Year.	Net Debt, end of Year.
May 1 to Apr. 30, 1885-86..	.....	.....	.....	$885,000 00	.....	$885,000 00	$885,000 00	.....	$885,000 00
1886-87..	.....	$17,000 00	$25,245 00	.....	$52,000 00	* 52,000 00	833,000 00	.....	833,000 00
1887-88..	.....	17,000 00	47,863 75	800,000 00	17,000 00	783,000 00	1,616,000 00	.....	1,616,000 00
1888-89..	$14,219 00	17,000 00	67,003 50	864,000 00	17,000 00	847,000 00	2,463,000 00	$14,359 72	2,448,640 28
1889-90..	29,783 00	17,000 00	90,718 04	800,000 00	17,000 00	783,000 00	3,246,000 00	48,578 99	3,197,421 01
1890-91..	42,629 00	17,000 00	113,648 23	.....	17,000 00	* 17,000 00	3,229,000 00	92,832 48	3,136,167 52
May 1 to Jan. 31, 1891-92†.	41,694 00	17,000 00	58,710 00	.....	17,000 00	* 17,000 00	3,212,000 00	137,805 83	3,074,194 17
Feb. 1 to Jan. 31, 1892-93..	41,144 00	17,000 00	114,704 57	381,000 00	17,000 00	364,000 00	3,576,000 00	183,819 98	3,392,180 02
1893-94..	45,377 00	17,000 00	128,086 33	100,000 00	17,000 00	83,000 00	3,659,000 00	237,991 47	3,421,008 53
1894-95..	49,676 00	17,000 00	131,161 87	40,000 00	17,000 00	23,000 00	3,682,000 00	296,781 24	3,385,215 76
1895-96..	49,715 00	17,000 00	131,810 00	.....	17,000 00	* 17,000 00	3,665,000 00	357,107 96	3,307,892 04
1896-97..	49,579 00	17,000 00	131,300 00	.....	17,000 00	* 17,000 00	3,648,000 00	419,762 52	3,228,237 48
1897-98..	48,046 00	17,000 00	130,790 00	.....	17,000 00	* 17,000 00	3,631,000 00	483,610 24	3,147,389 76
1898-99..	49,287 00	17,000 00	130,180 00	.....	40,000 00	* 40,000 00	3,591,000 00	486,788 98	3,104,211 02
1899-1900	43,439 00	17,000 00	127,310 00	.....	58,000 00	* 58,000 00	3,533,000 00	548,746 35	2,984,253 65
1900-01..	42,944 00	17,000 00	126,700 00	.....	17,000 00	* 17,000 00	3,516,000 00	612,324 12	2,903,675 88
1901-02..	43,403 00	17,000 00	126,102 50	.....	17,000 00	* 17,000 00	3,499,000 00	677,981 04	2,821,018 96
1902-03..	44,443 00	17,000 00	125,677 50	.....	17,000 00	* 17,000 00	3,482,000 00	745,525 16	2,736,474 39
1903-04..	44,653 00	17,000 00	125,130 00	.....	17,000 00	* 17,000 00	3,465,000 00	815,361 05	2,649,638 95
1904-05..	44,481 00	17,000 00	124,720 00	.....	17,000 00	* 17,000 00	3,448,000 00	888,512 52	2,559,487 48
1905-06..	43,380 00	17,000 00	124,150 00	.....	17,000 00	* 17,000 00	3,431,000 00	962,450 47	2,468,549 53
1906-07..	42,065 00	17,000 00	123,605 00	.....	17,000 00	* 17,000 00	3,414,000 00	1,039,124 60	2,374,875 40
1907-08..	41,984 00	17,000 00	123,165 00	‡ 120,000 00	17,000 00	103,000 00	3,517,000 00	1,118,131 54	2,398,868 46
1908-09..	41,018 00	21,000 00	126,225 00	‡ 120,000 00	21,000 00	99,000 00	3,616,000 00	1,199,467 08	2,416,532 92
1909-10..	40,716 00	25,000 00	133,769 94	.....	25,000 00	* 25,000 00	3,591,000 00	1,287,375 66	2,303,624 34
1910-11..	39,826 00	36,333 34	135,565 72	‡ 326,666 67	36,333 34	290,333 33	3,881,333 33	1,373,656 23	2,507,677 10
1911-12..	39,209 00	37,666 67	140,223 83	‡ 30,666 67	37,666 67	* 7,000 00	3,874,333 33	1,461,051 93	2,413,281 40
1912-13..	38,854 00	37,666 66	139,626 67	.....	37,666 66	* 37,666 66	3,836,666 67	1,553,433 71	2,283,232 96
1913-14..	37,866 00	37,666 66	138,233 34	.....	37,666 66	* 37,666 66	3,799,000 01	1,648,328 90	2,150,671 11
1914-15..	37,880 00	37,666 67	136,940 00	.....	37,666 67	* 37,666 67	3,761,333 34	1,746,294 84	2,015,038 50
1915-16..	38,173 00	37,666 66	136,006 67	.....	37,666 66	* 37,666 66	3,723,666 68	1,846,885 85	1,876,780 83
1916-17..	38,173 00	37,666 66	134,528 33	41,500 00	37,666 66	3,833 34	3,727,500 02	1,952,055 91	1,775,444 11
1917-18..	37,355 00	43,166 67	135,018 33	.....	43,166 67	* 43,166 67	3,684,333 35	2,061,109 58	1,623,223 77
1918-19..	37,355 00	41,666 66	133,566 67	.....	741,666 66	* 741,666 66	2,942,666 69	1,467,917 10	1,474,749 59

* Decrease. † Period of nine months instead of full year.

‡ Issued by the Commonwealth, under Chapter 534, Acts of 1906 for enlargement of Court House, the four issues amounting to $597,333.34, which is two-thirds of the cost, payable by the City of Boston.

NOTE.— Of the remaining gross debt of the County of Suffolk on February 1, 1919 (*i. e.*, $2,942,666.69), the Sinking Fund Debt (*i. e.*, Outside the Debt Limit), amounted to $2,221,000, of which $1,321,000 is payable 30 years from date of issue, or from 1919 to 1924 and $900,000 is payable 50 years from date of issue, or in 1937 and 1938. The amount of the Serial Debt was $721,666.69 (including $400,666.69 issued by State) payable in annual instalments ending in 1939.

Rapid Transit Debt, 1894-1918.

Financial Year.	Payments to Sinking Funds.	Payments for Interest from Revenue.	Payments for Interest from Loans.	Movement of the Rapid Transit Debt.				
				Debt Contracted.	Debt Paid.	Gross Debt, end of Year.	Sinking Funds, end of Year.	Net Debt, end of Year.
Feb. 1 to Jan. 31, 1894-95	.....	.....	.....	$50,000 00	.....	$50,000 00	.....	$50,000 00
1895-96	$142,136 50	.....	$22,000 00	1,250,000 00	.....	1,300,000 00	$144,219 06	1,155,780 94
1896-97	51,834 25	.....	58,702 87	2,000,000 00	.....	3,300,000 00	210,173 86	3,089,826 14
1897-98	45,214 49	$25,597 93	104,051 39	1,200,000 00	.....	4,500,000 00	263,654 07	4,236,345 93
1898-99	11,076 02	132,657 32	31,296 90	200,000 00	.....	4,700,000 00	283,913 03	4,416,086 97
1899-1900	81,199 89	125,320 00	46,512 50	.....	.....	4,700,000 00	324,311 98	4,375,688 02
1900-01	82,464 65	151,228 95	19,274 19	50,000 00	.....	4,750,000 00	454,582 49	4,295,417 51
1901-02	45,821 89	167,681 69	3,818 31	301,000 00	.....	5,051,000 00	478,617 15	4,572,382 85
1902-03	70,711 70	181,724 88	8,425 61	950,000 00	.....	6,001,000 00	564,402 74	5,436,597 26
1903-04	49,147 05	169,805 00	61,313 77	1,350,000 00	.....	7,351,000 00	635,434 68	6,715,565 32
1904-05	62,910 25	205,305 00	72,381 87	1,083,000 00	.....	8,434,000 00	724,742 26	7,709,257 74
1905-06	137,272 13	257,422 09	74,096 74	2,056,700 00	.....	10,490,700 00	948,314 19	9,542,385 81
1906-07	102,815 95	266,597 50	126,758 29	1,500,000 00	.....	11,990,700 00	1,118,722 66	10,871,977 34
1907-08	115,738 17	268,978 46	184,401 73	1,580,000 00	.....	13,570,700 00	1,287,129 39	12,283,570 61
1908-09	115,786 85	269,275 00	257,018 34	2,000,000 00	.....	15,570,700 00	1,636,148 65	13,934,551 35
1909-10	125,816 90	577,867 44	6,237 50	890,000 00	.....	16,460,700 00	1,892,357 48	14,568,342 52
1910-11	119,363 55	589,128 78	31,575 00	1,000,000 00	$6,000 00	17,454,700 00	2,194,477 42	15,260,222 58
1911-12	130,949 14	588,808 78	53,503 47	950,000 00	6,000 00	18,398,700 00	2,466,808 18	15,931,891 82
1912-13	169,484 61	622,042 55	57,607 39	2,900,000 00	6,000 00	21,292,700 00	2,762,344 61	18,530,355 39
1913-14	224,824 04	646,590 28	229,740 00	3,400,000 00	6,000 00	24,686,700 00	3,119,257 24	21,567,442 76
1914-15	228,024 50	665,414 03	317,882 36	2,915,000 00	6,000 00	27,595,700 00	3,458,982 28	24,136,717 72
1915-16	190,211 26	843,631 42	296,720 00	4,317,000 00	6,000 00	31,906,700 00	3,778,986 17	28,127,713 83
1916-17	180,030 08	925,649 96	340,135 35	1,808,000 00	6,000 00	33,708,700 00	4,539,466 23	29,169,233 77
1917-18	129,855 82	947,636 03	383,892 42	1,515,000 00	6,000 00	35,217,700 00	4,837,172 18	30,380,527 82
1918-19	22,612 00	1,106,653 03	258,936 90	688,000 00	6,000 00	35,899,700 00	5,037,586 05	30,862,113 95

Note.— The Rapid Transit Debt, included in "Movement of the City Debt" as shown on pp. 240 and 241, is here separately summarized by years. This debt (principal and interest all payable from Rapid Transit revenue) is outside the debt limit, as provided by Chapter 548, Acts of 1894, and is payable 40 years from date of issue, except the part contracted since 1910, which is due 45 years from issue. In the case of one loan of $240,000 issued as a serial loan, January 1, 1910, annual payments of $6,000 are due.

WATER DEBT, 1885-1918.

FINANCIAL YEAR.	PAYMENTS FROM WATER REVENUE.		MOVEMENT OF THE WATER DEBT.					
	Payments to Sinking Funds.	Payments for Interest.	Debt Contracted.	Debt Paid.	Net Increase, or Decrease.*	Gross Debt, end of Year.	Sinking Funds, end of Year.	Net Debt, end of Year.
May 1 to April 30, 1885-86....	$120,129 12	$681,758 78	$455,000 00	$9,000 00	$446,000 00	$13,491,473 98	$2,385,201 26	$10,106,272 72
1886-87....	297,928 95	694,931 76	650,800 00	.....	650,800 00	14,142,273 98	3,947,616 92	10,194,657 06
1887-88....	221,620 11	729,380 46	599,000 00	.....	599,000 00	14,741,273 98	4,373,304 09	10,367,969 89
1888-89....	256,013 57	746,239 82	200,000 00	.....	200,000 00	14,941,273 98	4,864,092 54	10,077,181 44
1889-90....	300,903 00	760,385 33	755,000 00	.....	755,000 00	15,696,273 98	5,440,819 47	10,255,454 51
1890-91....	242,675 22	785,117 17	571,500 00	.....	571,500 00	16,267,773 98	5,979,297 80	10,288,476 18
May 1 to Jan. 31, 1891-92‡..	337,014 05	466,347 78	216,000 00	60,000 00	156,000 00	16,423,773 98	6,471,545 34	9,952,228 64
Feb. 1 to Jan. 31, 1892-93....	240,435 00	810,981 63	335,000 00	.....	335,000 00	16,758,773 98	7,019,058 38	9,739,715 60
1893-94....	299,467 27	826,077 88	296,500 00	.....	296,500 00	17,055,273 98	7,649,504 87	9,405,769 11
1894-95....	297,518 29	831,221 04	706,000 00	.....	706,000 00	17,761,273 98	8,444,773 55	9,316,500 43
1895-96....	205,791 00	861,128 07	500,000 00	.....	500,000 00	18,261,273 98	9,099,966 39	9,161,307 59
1896-97....	194,740 00	878,379 98	.....	.....	.....	18,261,273 98	9,704,387 99	8,556,885 99
1897-98....	193,395 00	887,638 02	150,000 00	500,000 00	* 350,000 00	17,911,273 98	9,852,760 01	8,058,513 97
1898-99....	193,395 00	841,792 52	200,000 00	990,000 00	* 790,000 00	17,121,273 98	9,487,119 88	7,634,154 10
1899-1900..	209,824 00	799,820 44	435,000 00	250,000 00	185,000 00	17,306,273 98	9,870,223 90	7,436,050 08
1900-01....	206,489 00	805,924 26	.....	5,346,000 00	* 5,346,000 00	11,960,273 98	10,144,647 08	1,815,626 90
1901-02....	.....	549,215 53	.....	608,356 70	* 608,356 70	11,351,917 28	10,422,449 77	929,467 51
1902-03....	.....	527,123 95	.....	1,850,917 28	* 1,850,917 28	9,501,000 00	8,893,615 94	607,384 06
1903-04....	.....	411,050 00	300,000 00	1,572,000 00	* 1,272,000 00	8,229,000 00	7,337,902 79	891,097 21
1904-05....	.....	360,815 00	.....	3,000 00	* 3,000 00	8,226,000 00	7,602,689 44	623,310 56
1905-06....	.....	348,188 36	330,000 00	1,863,750 00	* 1,533,750 00	6,692,250 00	5,964,222 39	728,027 61
1906-07....	.....	257,764 85	300,000 00	2,418,750 00	* 2,118,750 00	4,573,500 00	3,708,913 53	864,586 47
1907-08....	.....	178,217 66	.....	42,000 00	* 42,000 00	4,531,500 00	3,794,779 37	736,720 63
1908-09....	.....	175,010 17	.....	282,000 00	* 282,000 00	4,249,500 00	3,637,956 71	611,543 29
1909-10....	.....	161,963 39	.....	553,000 00	* 553,000 00	3,696,500 00	3,205,159 65	491,340 35
1910-11....	.....	138,460 17	.....	368,000 00	* 368,000 00	3,328,500 00	2,941,734 55	386,765 45
1911-12....	.....	127,280 37	†468,000 00	84,000 00	384,000 00	3,712,500 00	2,967,761 74	744,738 26
1912-13....	.....	137,875 37	.....	513,050 00	* 513,050 00	3,199,450 00	2,551,192 16	648,257 84
1913-14....	.....	118,673 48	.....	713,000 00	* 713,000 00	2,486,450 00	1,954,263 42	532,186 58
1914-15....	.....	94,615 02	.....	113,000 00	* 113,000 00	2,373,450 00	1,926,114 89	447,335 11
1915-16....	.....	91,259 22	.....	78,500 00	* 78,500 00	2,294,950 00	1,894,950 00	400,000 00
1916-17....	.....	87,866 59	.....	147,500 00	* 147,500 00	2,147,450 00	1,763,450 00	384,000 00
1917-18,...	.....	80,494 28	.....	271,700 00	* 271,700 00	1,875,750 00	1,507,750 00	368,000 00
1918-19....	.....	71,268 00	.....	216,000 00	* 216,000 00	1,659,750 00	1,307,750 00	352,000 00

* Decrease. † Hyde Park Water Debt assumed by annexation. ‡ Period of nine months instead of full year.

NOTE.— Of the remaining gross Water Debt (all outside the Debt Limit) on February 1, 1919, viz., $1,659,750, the amount of Sinking Fund Debt is $1,307,750, payable in 30 years from date of issue, and $352,000 is Serial Debt (*i. e.*, Hyde Park Water Debt) payable in annual instalments ending in 1940. The said remainder of Sinking Fund Debt, *i. e.*, Cochituate debt, is wholly covered by the sinking funds applying thereto, as shown in the above table, leaving but $352,000 of (serial) debt to be paid from revenue. The above table has, in the years prior to 1912, carried the title "Cochituate Water Debt."

CITY DEBT, 1878-1918.

FINANCIAL YEAR.	PAYMENTS FROM TAX LEVY.		MOVEMENT OF THE CITY DEBT (INCLUDING RAPID TRANSIT DEBT).					
	Payments to Sinking Funds.	Payments for Interest. †	Debt Contracted.	Debt Paid.	Net Increase, or Decrease.*	Gross Debt, end of Year.	Sinking Funds, end of Year.	Gross Debt, less Sinking Funds.
May 1 to April 30, 1878-79...	$664,903 00	$1,666,754 56	$1,751,000 00	$1,981,206 24	*$230,206 24	$29,453,542 25	$13,397,807 36	$16,055,734 98
1879-80...	495,704 00	1,670,147 66	2,853,000 00	3,126,690 87	*273,690 87	29,179,851 38	11,696,278 61	17,483,572 77
1880-81...	593,655 00	1,535,549 91	59,000 00	1,073,793 18	*1,014,793 18	28,165,058 20	12,155,649 92	16,009,408 28
1881-82...	403,681 95	1,527,144 96	309,000 00	1,069,020 14	*760,020 14	27,405,038 06	12,882,666 00	14,522,372 06
1882-83...	720,159 00	1,492,377 19	2,322,000 00	1,427,953 92	894,046 08	28,299,084 14	13,042,321 85	15,256,762 29
1883-84...	768,278 00	1,533,972 32	3,157,000 00	1,900,689 05	1,256,310 95	29,555,395 09	13,399,825 49	16,155,569 60
1884-85...	789,498 00	1,520,900 10	277,000 00	754,689 05	*477,689 05	29,077,706 04	14,471,706 74	14,605,999 30
1885-86...	643,968 00	1,511,413 41	902,000 00	1,391,857 98	*489,857 98	28,587,848 06	14,502,690 32	14,085,157 74
1886-87...	625,005 00	1,498,729 78	3,123,000 00	725,159 32	2,397,840 68	30,985,688 74	15,395,638 40	15,590,050 34
1887-88...	749,107 00	1,543,835 53	1,605,000 00	793,159 27	811,840 73	31,797,529 47	16,246,985 67	15,550,543 80
1888-89...	794,711 00	1,536,359 18	1,718,500 00	1,838,828 20	*120,328 20	31,677,201 27	16,226,382 91	15,450,818 36
1889-90...	852,489 00	1,551,557 71	4,162,000 00	1,690,380 03	2,471,619 97	34,148,821 24	16,248,893 61	17,899,927 63
1890-91...	1,188,005 00	1,624,218 20	2,390,500 00	864,115 16	1,526,384 84	35,675,206 08	17,386,935 45	18,288,270 63
May 1 to Jan. 31, 1891-92 ‡..	1,417,467 00	1,296,689 51	1,334,000 00	1,122,982 71	211,017 29	35,886,223 37	18,324,176 70	17,562,046 67
Feb. 1 to Jan. 31, 1892-93...	1,236,248 00	1,689,571 05	3,018,000 00	2,771,849 31	246,150 69	36,132,374 06	17,695,549 70	18,436,824 36
1893-94...	1,176,842 00	1,608,264 05	5,161,825 00	7,691,937 68	*2,530,112 68	33,602,261 38	12,329,590 80	21,272,670 58
1894-95...	1,178,672 00	1,460,106 71	5,909,300 00	1,616,870 43	4,292,429 57	37,894,690 95	12,858,595 93	25,036,095 02
1895-96...	1,254,704 00	1,604,823 14	6,228,850 00	383,040 29	5,845,809 71	43,740,500 66	14,867,492 58	28,873,008 08
1896-97...	1,290,322 00	1,732,260 47	8,274,800 00	2,021,974 07	6,252,825 93	49,993,326 59	15,242,436 62	34,750,889 97
1897-98...	1,296,629 00	1,952,518 20	8,477,600 00	420,289 81	8,057,310 19	58,050,636 78	17,241,999 72	40,808,637 06
1898-99...	1,844,230 00	2,156,927 54	6,277,630 00	2,101,720 04	4,175,909 96	62,226,546 74	17,537,889 79	44,688,656 95
1899-1900.	1,895,735 00	2,081,256 26	8,313,800 00	4,382,641 74	3,931,158 26	66,157,705 00	17,278,123 68	48,879,581 32
1900-01...	1,826,593 00	2,138,488 39	3,163,550 00	3,168,400 00	*4,850 00	66,152,855 00	17,023,564 03	49,129,290 97
1901-02...	1,718,152 00	2,127,638 62	5,971,200 00	7,020,000 00	*1,048,800 00	65,104,055 00	19,403,422 21	45,700,632 79
1902-03...	1,315,987 00	2,094,419 49	9,367,651 00	2,567,800 00	6,799,851 00	71,903,906 00	19,428,354 42	52,475,551 58
1903-04...	1,387,987 00	2,215,517 36	6,317,200 00	1,776,000 00	4,551,200 00	76,455,106 00	20,407,561 84	56,047,544 16

* Decrease. ‡ Period of 9 months instead of full year.

† Includes interest paid on Temporary Loans, but excludes all interest on loans for "Making of Highways" and "Blue Hill and Other Avenues" prior to the fiscal year 1906-07, also "Rapid Transit Loans," paid from other sources than the tax levy. See note on next page.

CITY DEBT, 1878-1918.— *Concluded.*

FINANCIAL YEAR.	PAYMENTS FROM TAX LEVY.			MOVEMENT OF THE CITY DEBT (INCLUDING RAPID TRANSIT DEBT).					
	Payments to Sinking Funds.	Payments of Serial Debt.	Payments for Interest.	Debt Contracted.	Debt Paid.	Net Increase, or Decrease.*	Gross Debt, end of Year.	Sinking Funds, end of Year.	Gross Debt, less Sinking Funds.
1904–05.....	$1,437,456 00	.....	$2,340,323 02	$7,189,500 00	$1,197,000 00	$5,992,500 00	$82,447,606 00	$21,895,401 62	$60,552,195 38
1905–06.....	1,448,374 00	.....	2,470,626 86	7,117,000 00	474,000 00	6,643,000 00	89,090,606 00	24,763,566 37	64,327,039 63
1906–07.....	1,512,515 00	.....	3,020,658 30	5,622,500 00	1,251,000 00	4,371,500 00	93,462,106 00	26,502,758 20	66,959,347 80
1907–08.....	1,545,802 00	.....	3,138,232 73	5,249,800 00	2,552,700 00	2,697,100 00	96,159,206 00	26,821,852 19	69,337,353 81
1908–09.....	1,506,240 00	.....	3,193,661 84	4,498,700 00	36,000 00	4,462,700 00	100,621,906 00	30,017,009 77	70,604,896 23
1909–10.....	1,597,784 00	.....	3,219,375 47	3,649,600 00	842,600 00	2,807,000 00	103,428,906 00	33,432,045 97	69,996,860 03
1910–11.....	1,465,755 00	$34,750 00	3,327,086 70	4,615,500 00	178,750 00	4,436,750 00	107,865,656 00	36,588,655 47	71,277,000 53
1911–12.....	1,462,998 00	223,750 00	3,373,564 47	†3,812,350 00	2,205,750 00	1,606,600 00	109,472,256 00	37,943,731 28	71,528,524 72
1912–13.....	1,266,508 00	342,013 49	3,393,181 37	4,775,000 00	2,920,725 00	1,854,275 00	111,326,531 00	38,535,982 38	72,790,548 62
1913–14.....	1,257,379 00	575,270 70	3,383,883 20	8,225,500 00	5,307,900 00	2,917,600 00	114,244,131 00	36,876,476 09	77,367,654 91
1914–15.....	1,208,529 00	489,257 91	3,455,103 93	7,113,200 00	2,678,600 00	4,434,600 00	118,678,731 00	38,011,326 23	80,667,404 77
1915–16.....	1,175,880 00	806,943 85	3,451,766 04	7,205,200 00	4,496,850 00	2,708,350 00	121,387,081 00	38,031,459 51	83,355,621 49
1916–17.....	1,078,116 00	750,487 47	3,402,018 74	5,766,250 00	4,588,400 00	1,177,850 00	122,564,931 00	38,428,331 25	84,136,599 75
1917–18.....	1,027,838 00	659,976 84	3,398,011 34	4,289,200 00	3,815,850 00	473,350 00	123,038,281 00	38,801,501 48	84,236,779 52
1918–19.....	964,088 00	1,394,708 02	3,472,193 01	2,220,500 00	2,736,980 00	*516,480 00	122,521,801 00	40,292,517 75	82,229,283 25

* Decrease. † Includes Hyde Park Town Debt assumed by annexation, $285,850.

NOTE.— The receipts from work undertaken under the acts authorizing loans for the "Laying-out and Construction of Highways," "Making of Highways," and for "Rapid Transit," are applied to the payment of interest on these loans respectively, and the balance, if any, paid to the Sinking Fund Commissioners. When such receipts are insufficient to meet these payments, the interest is met from receipts from sales of bonds. The amounts below stated have been paid for interest. Such payments (from extraordinary receipts) terminated with the fiscal year 1905–06, being thereafter included in the interest paid from the tax levy, with the exception of the Rapid Transit interest payments, for which see next page.

	Payments for Interest.		Payments for Interest.
1891–92.....	$1,000 00	1899–1900.....	$377,410 17
1892–93.....	2,777 40	1900–01.....	427,853 35
1893–94.....	23,381 42	1901–02.....	454,246 73
1894–95.....	47,746 06	1902–03.....	455,507 44
1895–96.....	112,108 00	1903–04.....	547,344 52
1896–97.....	209,840 19	1904–05.....	619,006 36
1897–98.....	267,796 97	1905–06.....	685,287 91
1898–99.....	327,407 72		

The foregoing interest payments are included in the Summary Table (debt of all kinds; see pages 242 and 243), but omitted from the "City Debt" table, in order to show in the latter the "City Debt Requirements only," that is, the amount of interest, sinking fund and serial debt payments from the tax levy.

In the above table, the amounts shown under "Sinking Funds, end of Year" are strictly sinking funds and do not include "other means of debt redemption" such as unpaid betterment assessments, etc.

DEBT SUMMARY, 1878-1918.

Financial Year.	Payments from all Sources.**			City, Rapid Transit, County and Water Debts Combined.					
	Payments to Sinking Funds.	Payments of Serial Debt.	Payments for Interest.	Debt Contracted.	Debt Paid.	Net Increase, or Decrease.*	Gross Debt, end of Year.	Sinking Funds, end of Year. †	Gross Debt, less Sinking Funds. †
May 1 to Apr. 30, 1878-79...	$1,653,659 42	.....	$2,352,160 26	$2,351,000 00	$2,448,206 24	* $67,206 24	$42,359,816 23	$15,594,035 69	$26,565,780 54
1879-80...	971,036 05	.....	2,377,050 59	3,483,000 00	3,812,690 87	* 329,690 87	42,030,125 36	13,786,108 29	28,244,017 07
1880-81...	1,086,104 99	.....	2,220,171 43	59,000 00	1,139,793 18	* 1,080,793 18	40,949,332 18	14,511,849 19	26,437,482 99
1881-82...	1,409,076 99	.....	2,188,564 72	309,000 00	1,095,020 14	* 786,020 14	40,163,312 04	15,633,229 37	24,530,082 67
1882-83...	1,180,102 46	.....	2,184,580 49	2,646,000 00	1,527,653 92	1,118,346 08	41,281,358 12	16,156,795 43	25,124,562 69
1883-84...	1,479,009 04	.....	2,227,045 73	4,166,000 00	2,169,689 05	1,996,310 95	43,277,669 07	16,476,871 22	26,800,797 85
1884-85...	1,352,450 97	.....	2,238,518 17	440,200 00	755,689 05	* 315,489 05	42,962,180 02	18,022,484 25	24,939,695 77
1885-86...	1,161,116 28	.....	2,242,102 19	2,407,000 00	1,565,857 98	841,142 02	43,803,322 04	18,409,433 51	25,393,888 53
1886-87...	1,220,637 26	$17,000 00	2,262,724 04	3,833,800 00	837,159 32	2,996,640 68	46,799,962 72	19,946,810 94	26,853,151 78
1887-88...	1,124,562 23	17,000 00	2,363,697 24	3,057,000 00	863,159 27	2,193,840 73	48,993,803 45	21,287,254 76	27,706,548 69
1888-89...	1,388,808 42	17,000 00	2,391,480 00	2,782,500 00	1,855,828 20	926,671 80	49,920,475 25	21,820,646 70	28,099,828 55
1889-90...	1,416,904 35	17,000 00	2,444,503 58	5,717,000 00	1,707,380 03	4,009,619 97	53,930,059 22	22,505,598 72	31,424,496 50
1890-91...	1,626,553 21	7,000 00	2,561,531 10	2,962,000 00	1,030,115 16	1,931,884 84	55,861,980 06	24,139,995 17	31,721,984 89
May 1 to Jan. 31, 1891-92...	1,945,676 03	17,000 00	1,844,381 04	1,550,000 00	1,407,982 71	142,017 29	56,003,997 35	25,483,736 57	30,520,260 78
Feb. 1 to Jan. 31, 1892-93...	1,814,190 09	17,000 00	2,637,292 15	3,734,000 00	2,829,849 31	904,150 69	56,908,148 04	25,477,682 07	31,430,465 97
1893-94...	1,777,406 19	17,000 00	2,604,517 27	5,558,325 00	8,047,937 68	* 2,489,612 68	54,418,535 36	20,482,297 40	33,936,237 96
1894-95...	1,915,527 25	17,000 00	2,472,785 68	6,655,300 00	1,735,870 43	4,919,429 57	59,337,964 93	21,600,153 72	37,737,811 21
1895-96...	2,188,127 37	17,000 00	2,712,018 65	6,793,850 00	465,040 29	6,328,809 71	65,666,774 64	24,324,566 93	41,352,207 71
1896-97...	1,987,103 22	17,000 00	2,951,780 64	8,274,800 00	2,038,974 07	6,235,825 93	71,902,600 57	25,366,587 13	46,536,013 44
1897-98...	1,979,164 80	17,000 00	3,238,743 19	8,627,600 00	937,289 81	7,690,310 19	79,592,910 76	27,578,369 97	52,014,540 79
1898-99...	2,232,877 88	17,000 00	3,456,307 78	6,477,630 00	3,131,720 04	3,345,909 96	82,938,820 72	27,511,798 65	55,427,022 07
1899-1900.	3,529,587 31	17,000 00	3,385,796 87	8,748,800 00	4,690,641 74	4,058,158 26	86,996,978 98	27,697,093 93	59,299,885 05
1900-01...	2,529,369 80	17,000 00	3,498,966 00	3,163,550 00	8,531,400 00	* 5,367,850 00	81,629,128 98	27,780,535 23	53,848,593 75

* Decrease.

DEBT SUMMARY, 1878-1918.— *Concluded.*

Financial Year.	Payments from all Sources. **			City, Rapid Transit, County and Water Debts Combined.					
	Payments to Sinking Funds.	Payments of Serial Debt.	Payments for Interest.	Debt Contracted.	Debt Paid.	Net Increase, or Decrease. *	Gross Debt, end of Year.	Sinking Funds, end of Year. †	Gross Debt, less Sinking Funds. †
Feb. 1 to Jan. 31, 1901-02...	$9,671,881 09	$17,000 00	$3,257,203 38	$5,971,200 00	$7,645,356 70	*$1,674,156 70	$79,954,972 28	$30,503,853 02	$49,451,119 26
1902-03...	1,991,491 17	17,000 00	3,202,728 38	9,367,651 00	4,435,717 28	4,931,933 72	84,886,906 00	29,067,495 97	55,819,410 03
1903-04...	2,088,149 56	17,000 00	3,299,041 88	6,617,200 00	3,355,000 00	3,262,200 00	88,149,106 00	28,560,825 68	59,588,280 32
1904-05...	2,006,423 61	17,000 00	3,444,864 38	7,189,500 00	1,217,000 00	5,972,500 00	94,121,606 00	30,386,612 58	63,734,993 42
1905-06...	2,609,290 46	17,000 00	3,628,253 13	7,447,000 00	2,354,750 00	5,092,250 00	99,213,856 00	31,690,239 23	67,523,616 77
1906-07...	2,136,389 07	17,000 00	3,795,383 94	5,922,500 00	3,686,750 00	2,235,750 00	101,449,606 00	31,239,796 33	70,209,809 67
1907-08...	1,967,130 40	17,000 00	3,892,995 58	‡ 5,369,800 00	2,611,700 00	2,758,100 00	104,207,706 00	31,734,763 10	72,472,942 90
1908-09...	2,262,879 13	21,000 00	4,021,190 35	‡ 4,618,700 00	339,000 00	4,279,700 00	108,487,406 00	34,854,433 56	73,632,972 44
1909-10...	3,164,649 06	25,000 00	4,099,213 74	3,649,600 00	1,420,600 00	2,229,000 00	110,716,406 00	37,924,581 28	72,791,824 72
1910-11...	2,065,976 52	77,083 34	4,221,816 37	‡ 4,942,166 67	583,083 34	4,359,083 33	115,075,489 33	40,904,046 25	74,170,443 08
1911-12...	2,069,356 73	267,416 67	4,283,380 92	‡ 4,311,016 67	2,327,416 67	1,983,600 00	117,059,089 33	42,372,544 95	74,686,544 38
1912-13...	1,764,483 44	472,466 66	4,350,333 35	4,775,000 00	3,471,441 66	1,303,558 34	118,362,647 67	42,640,608 25	75,722,039 42
1913-14...	1,763,380 09	654,966 66	4,517,120 30	8,225,500 00	6,058,566 66	2,166,933 34	120,529,581 01	40,479,068 41	80,050,512 60
1914-15...	1,709,844 90	825,466 67	4,669,955 34	7,113,200 00	2,829,266 67	4,283,933 33	124,813,514 34	41,683,735 96	83,129,778 38
1915-16...	2,155,629 67	1,076,666 66	4,819,383 35	7,205,200 00	4,613,016 66	2,592,183 34	127,405,697 68	41,773,295 36	85,632,402 32
1916-17...	1,863,082 78	1,317,166 66	4,890,198 97	5,807,750 00	4,773,566 66	1,034,183 34	128,439,881 02	42,143,837 16	86,296,043 86
1917-18...	1,454,641 56	1,213,716 67	4,561,159 98	4,289,200 00	4,130,716 67	158,483 33	128,598,364 35	42,369,342 56	86,229,021 79
1918-19....	1,414,234 46	1,522,166 66	4,783,680 71	2,220,500 00	3,694,646 66	*1,474,146 66	127,124,217 69	43,068,184 85	84,056,032 84

* Decrease. ** Includes all additions to the Sinking Funds from taxes, Rapid Transit rentals, betterments and other revenue, but excludes interest, etc., received on the Sinking-fund investments and bank deposits.

† The yearly totals under "Sinking Funds" and "Gross Debt, less Sinking Funds," do not agree with those shown in the Auditor's table of the Gross Funded and Net Debt (see Auditor's Report), because the "other means of debt redemption," such as unpaid betterment assessments, are not included here.

‡ Includes $120,000 in each of the two years 1907 and 1908 issued by Commonwealth, for Suffolk County Courthouse enlargement, in 1910, $326,666.67 and in 1911, $30,666.67 for the same purpose. Includes also, in 1911-12, the Water Debt (*i. e.*, $468,000) and Town Debt (*i. e.*, $285,850) of Hyde Park, assumed by annexation.

Note.— The above Summary does not include Boston's share of the Metropolitan District debt (*i. e.*, Contingent Debt of the State). See Index.

MASSACHUSETTS PORT* STATISTICS, BY CALENDAR YEARS, 1902-1918.

YEAR.	VALUE OF IMPORTS AND EXPORTS.			NUMBER AND TONNAGE OF VESSELS IN FOREIGN TRADE.						COASTWISE ARRIVALS.	
				ENTERED.		CLEARED.		TOTAL.			
	IMPORTS.	EXPORTS.	TOTAL.	Number.	Tonnage.	Number.	Tonnage.	Number.	Tonnage.	Number.	Tonnage.
1902.....	$78,143,151	$86,655,754	$164,798,905	1,744	2,614,817	1,589	2,083,399	3,333	4,698,216	8,516	7,291,931
1903.....	82,762,769	86,429,156	169,191,925	1,596	2,886,181	1,371	2,233,287	2,967	5,119,468	9,316	8,419,789
1904.....	86,268,648	87,866,428	174,135,076	1,400	2,642,902	1,288	2,157,966	2,688	4,800,868	8,799	8,410,364
1905.....	106,072,780	93,796,894	199,869,674	1,543	2,832,360	1,361	2,158,050	2,904	4,980,410	9,066	8,937,458
1906.....	110,333,951	99,370,016	209,703,967	1,572	3,055,759	1,380	2,333,917	2,952	5,389,676	8,643	9,274,615
1907.....	123,411,168	104,611,089	228,022,257	1,499	2,956,560	1,309	2,191,872	2,808	5,148,432	9,616	10,261,474
1908.....	89,121,981	84,353,536	173,475,517	1,355	2,801,033	1,124	2,014,898	2,479	4,815,931	9,115	10,543,526
1909.....	127,031,679	72,936,869	199,968,548	1,390	2,714,239	1,161	1,831,534	2,551	4,545,773	9,681	12,259,334
1910.....	121,448,107	69,482,859	190,930,966	1,363	2,799,672	1,142	1,860,079	2,505	4,659,751	9,991	11,903,374
1911.....	115,662,053	73,913,323	189,575,376	1,376	2,907,821	1,112	1,891,754	2,488	4,799,575	10,240	11,905,887
1912.....	150,618,243	65,692,646	216,310,889	1,439	3,061,733	1,127	1,868,047	2,566	4,929,780	9,987	12,258,030
1913.....	134,905,686	70,933,481	205,839,167	1,572	3,192,193	1,261	2,143,007	2,833	5,335,200	10,573	12,374,664
1914.....	163,013,099	71,963,879	234,976,978	1,652	3,052,425	1,235	1,975,340	2,887	5,027,765	9,939	12,233,567
1915.....	170,431,142	119,039,776	289,470,918	1,435	2,269,550	1,082	1,517,140	2,517	3,786,690	10,615	12,885,509
1916.....	202,990,325	183,924,962	386,915,287	1,387	2,272,667	1,149	1,567,796	2,536	3,840,463	10,947	12,991,358
1917.....	229,403,531	208,221,739	437,625,270	1,135	1,771,721	903	1,203,803	2,038	2,975,524	9,189	10,576,613
1918.....	295,907,047	221,728,434	517,635,481	953	1,366,917	733	1,060,855	1,686	2,427,772	7,327	.....

*Beginning July 1, 1913, the Port of Boston and the eight minor ports of the State, constitute one customs district, viz.: the District of Massachusetts. Hence the figures for Boston alone do not appear in 1913 and thereafter, and comparisons with former years cannot properly be made.

NOTE.—VALUE OF PRINCIPAL COMMODITIES OF IMPORT IN 1918: Wool, $177,896,026; Cotton, $28,245,237; Sugar and Molasses, $19,940,064; Hides and Skins, $12,648,910; Vegetable Fibres, $8,028,849; Meats and Dairy Products, $6,551,118; Fish, $4,954,032; Manufactures of Fibres, $4,119,097; India Rubber, $4,015,010; Chemicals, Drugs and Dyes, $3,800,953; Silk, $3,736,116; Fruits and Nuts, $2,888,319; Iron, Steel and Manufactures of, $1,747,998; Manufactures of Cotton, $1,524,030; Tea, $1,409,517; Tobacco, $1,259,345.

VALUE OF PRINCIPAL COMMODITIES OF EXPORT IN 1918: Meat and Dairy Products, $76,455,636; Breadstuffs, $38,958,743; Iron, Steel and Manufactures of, $25,163,793; Cotton, $15,400,706; Leather, $8,140,272; Manufactures of Cotton, $7,777,114; Manufactures of Leather, $7,052,,072; Tobacco, $3,615,181; Automobiles, $3,359,823; Manufactures of Wood, $2,501,394; Miscellaneous Metals, $2,062,989; Animals (live), $1,928,322; Manufactures of Fibres, $1,339,101; Fruits and Nuts, $1,152,491; Paper, $1,112,082.

STATISTICS

OF

CITY ELECTION,

DECEMBER 17, 1918.

REGISTERED AND ACTUAL VOTERS,
City Election, December 17, 1918.

[As Reported by Election Commissioners.]

Wards.	Voting Precincts.	* Men Listed 1918.	Men and Women Voters.						Per Cent. Registered who Voted. Men and Women.
			Registered Voters.			Actual Voters.†			
			Men.	Women.	Total.	Men.	Women.	Total.	
1.....	8	7,185	4,139	463	4,602	1,591	135	1,726	37.51
2.....	8	10,395	3,302	333	3,635	1,399	67	1,466	40.33
3.....	7	5,457	3,166	623	3,789	1,266	194	1,460	38.53
4.....	7	5,134	3,058	455	3,513	1,389	100	1,489	42.39
5.....	11	22,481	4,872	238	5,110	2,592	86	2,678	52.41
6.....	9	12,122	3,773	261	4,034	1,879	95	1,974	48.93
7.....	9	13,034	4,679	687	5,366	1,747	350	2,097	39.08
8.....	9	10,762	4,128	1,221	5,349	1,775	636	2,411	45.07
9.....	9	9,040	3,996	559	4,555	1,664	169	1,833	40.24
10.....	9	7,553	4,644	980	5,624	1,890	360	2,250	40.01
11	9	7,741	4,555	760	5,315	1,678	209	1,887	35.50
12.....	9	8,058	4,182	778	4,960	1,569	298	1,867	37.64
13.....	9	8,876	3,818	383	4,201	1,420	108	1,528	36.37
14.....	9	7,653	4,581	1,284	5,865	2,034	340	2,374	40.48
15.....	9	7,663	4,370	614	4,984	1,800	156	1,956	39.25
16.....	9	7,969	5,009	869	5,878	1,944	335	2,279	38.77
17.....	9	7,753	4,684	932	5,616	1,728	331	2,059	36.66
18.....	9	8,136	4,866	878	5,744	1,695	227	1,922	33.46
19.....	9	7,550	4,682	1,166	5,848	1,712	407	2,119	36.23
20.....	9	7,600	4,833	1,033	5,866	1,563	350	1,913	32.61
21.....	9	8,848	5,002	774	5,776	1,503	254	1,757	30.42
22.....	9	7,484	4,852	909	5,761	1,990	326	2,316	40.20
23.....	9	7,279	5,276	1,202	6,478	1,888	644	2,532	39.09
24.....	8	7,153	3,750	738	4,488	1,032	246	1,278	28.48
25.....	6	7,306	4,065	729	4,794	1,303	270	1,573	32.81
26.....	6	5,762	3,259	994	4,253	1,112	330	1,442	33.90
Totals	223	225,994	111,541 ‡	19,863	131,404	43,163	7,023	50,186	38.19

* Men residents 20 years of age and over. † All the names checked on voting list.
‡ Men registered, 5,367 less than in 1917.

REGISTERED AND ACTUAL VOTERS,

City Election, December 17, 1918.—Percentages.

WARDS.	PER CENT. IN EACH WARD TO TOTAL.						
	Men Listed 1918.	REGISTERED VOTERS.			ACTUAL VOTERS.		
		Men.	Women.	Total.	Men.	Women.	Total.
1	3.18	3.71	2.33	3.50	3.69	1.92	3.44
2	4.60	2.96	1.68	2.77	3.24	0.96	2.92
3	2.41	2.84	3.14	2.88	2.93	2.76	2.91
4	2.27	2.74	2.29	2.67	3.22	1.42	2.97
5	9.95	4.37	1.20	3.89	6.00	1.23	5.34
6	5.36	3.38	1.31	3.07	4.35	1.35	3.93
7	5.77	4.20	3.46	4.08	4.05	4.98	4.18
8	4.76	3.70	6.15	4.07	4.11	9.06	4.80
9	4.00	3.58	2.81	3.47	3.86	2.41	3.65
10	3.34	4.16	4.93	4.28	4.38	5.13	4.48
11	3.42	4.08	3.83	4.05	3.89	2.98	3.76
12	3.57	3.75	3.92	3.78	3.64	4.24	3.72
13	3.93	3.42	1.93	3.20	3.29	1.54	3.05
14	3.39	4.11	6.46	4.46	4.71	4.84	4.73
15	3.39	3.92	3.09	3.79	4.17	2.22	3.90
16	3.53	4.49	4.37	4.47	4.50	4.77	4.54
17	3.43	4.20	4.69	4.27	4.00	4.71	4.10
18	3.60	4.36	4.42	4.37	3.93	3.23	3.83
19	3.34	4.20	5.87	4.45	3.97	5.80	4.22
20	3.36	4.33	5.20	4.46	3.62	4.98	3.81
21	3.92	4.49	3.90	4.40	3.48	3.62	3.50
22	3.31	4.35	4.58	4.38	4.61	4.64	4.62
23	3.22	4.73	6.05	4.93	4.37	9.17	5.05
24	3.17	3.36	3.72	3.42	2.39	3.50	2.55
25	3.23	3.65	3.67	3.65	3.02	3.84	3.13
26	2.55	2.92	5.00	3.24	2.58	4.70	2.87
Totals	100.00	100.00	100.00	100.00	100.00	100.00	100.00

MEN LISTED, REGISTRATION AND VOTE,

By Precincts, December 17, 1918.

[Compiled from Report of Election Commissioners.]

WARDS.	PRECINCT 1.			PRECINCT 2.			PRECINCT 3.		
	Men Listed.	Registered.	Voted.	Men Listed.	Registered.	Voted.	Men Listed.	Registered.	Voted.
1.....	1,105	712	326	959	574	225	697	473	159
2.....	1,001	446	166	1,221	441	173	948	422	175
3.....	984	492	193	736	454	197	836	429	150
4.....	867	451	221	838	436	221	728	440	187
5.....	3,270	429	220	3,104	401	224	2,977	500	268
6.....	1,766	425	210	1,863	393	174	1,369	400	196
7.....	1,133	489	200	1,687	513	199	1,625	530	192
8.....	1,183	376	129	1,318	419	174	1,520	448	194
9.....	1,240	412	167	1,043	366	158	829	401	147
10.....	766	407	147	770	480	202	896	523	223
11.....	982	433	140	861	449	172	749	360	131
12.....	1,268	446	142	954	371	151	832	455	183
13.....	1,396	418	144	1,234	375	142	1,120	470	167
14.....	1,411	763	302	784	408	158	761	427	209
15.....	882	455	159	795	436	197	970	537	242
16.....	896	557	194	727	487	211	789	519	195
17.....	792	457	142	725	422	163	1,025	433	180
18.....	859	488	150	1,537	603	141	827	523	216
19.....	907	585	224	873	563	196	1,083	484	186
20.....	890	518	151	814	487	166	955	645	233
21.....	1,602	762	240	1,350	708	144	1,185	568	134
22.....	825	595	263	778	509	177	945	570	262
23.....	862	618	194	802	583	230	790	550	189
24.....	754	474	149	828	511	136	976	544	116
25.....	1,071	573	167	823	487	161	1,618	837	248
26.....	1,038	522	149	879	464	139	1,163	454	137

MEN LISTED, REGISTRATION AND VOTE,

By Precincts, December 17, 1918 — Continued.

WARDS.	PRECINCT 4.			PRECINCT 5.			PRECINCT 6.		
	Men Listed.	Registered.	Voted.	Men Listed.	Registered.	Voted.	Men Listed.	Registered.	Voted.
1.....	783	460	173	922	437	158	766	420	142
2.....	1,571	399	144	1,351	407	187	2,219	429	216
3.....	824	420	175	782	470	167	648	410	179
4.....	749	506	205	590	385	170	645	391	187
5.....	1,588	294	138	2,098	437	215	1,341	468	249
6.....	1,340	351	166	1,394	462	242	769	389	211
7.....	1,467	543	186	1,616	514	215	1,526	456	151
8.....	858	488	239	1,902	382	171	657	442	228
9.....	959	445	175	1,157	455	180	1,141	470	174
10.....	806	531	209	816	531	219	957	620	267
11.....	642	407	142	777	552	207	1,197	613	201
12.....	663	431	160	844	493	167	790	457	165
13.....	1,084	423	166	963	446	181	824	452	187
14.....	776	534	258	868	543	238	796	539	263
15.....	955	500	230	866	511	226	843	491	204
16.....	896	516	186	1,010	555	184	951	530	172
17.....	758	470	151	927	599	180	713	500	172
18.....	764	536	190	723	545	212	901	604	221
19.....	748	563	212	887	499	168	765	515	170
20.....	829	571	198	987	661	195	759	375	125
21.....	935	506	147	852	584	186	707	489	192
22,.....	919	514	187	807	539	223	869	550	266
23.....	827	578	164	749	598	237	717	570	222
24.....	658	447	132	1,117	451	118	919	567	148
25.....	1,865	930	265	1,048	674	240	881	564	222
26.....	837	600	264	935	624	198	910	595	225

MEN LISTED, REGISTRATION AND VOTE,

By Precincts, December 17, 1918.—Continued.

WARDS.	PRECINCT 7.			PRECINCT 8.			PRECINCT 9.		
	Men Listed.	Registered.	Voted.	Men Listed.	Registered.	Voted.	Men Listed.	Registered.	Voted.
1	962	560	231	991	503	177	.....	.....	.....
2	1,172	348	139	912	410	199	.....	.....	.....
3	647	491	205	.....	.....	.....	.....	.....	.....
4	717	449	198	.....	.....	.....	.....	.....	.....
5	1,416	560	287	1,778	456	241	1,707	598	328
6	925	458	266	1,294	408	190	1,402	487	224
7	1,297	590	246	1,327	500	190	1,356	544	168
8	717	468	233	1,172	535	211	1,435	570	196
9	929	460	207	843	447	222	899	540	234
10	833	516	234	888	496	177	821	540	212
11	815	588	222	888	630	272	830	523	191
12	846	458	167	959	524	191	902	547	243
13	875	438	138	785	437	159	595	359	136
14	872	498	203	667	404	172	718	465	231
15	857	451	163	694	408	179	801	531	200
16	826	591	264	969	576	244	905	678	294
17	1,117	756	326	773	512	210	923	535	204
18	877	500	202	904	551	200	744	516	163
19	789	488	173	733	489	184	765	496	199
20	802	516	179	899	581	165	665	479	151
21	731	504	163	764	455	185	722	426	112
22	691	520	226	627	427	179	1,023	628	207
23	883	684	273	774	531	227	875	564	152
24	1,078	346	100	823	410	133	.....	.....	.....
25	.....	.....	.....	.....	.....	.....	.....	.....	.....
26	.....	.....	.....	.....	.....	.....	.....	.....	.....

NOTE.—The tables of precincts end with Precinct 9, only Ward 5 having more than nine. Precinct 10 of Ward 5; Listed, 1,589; Registered, 380; Voted, 207. Precinct 11 of Ward 5: Listed, 1,613: Registered, 349; Voted, 215.

VOTE FOR CITY COUNCIL, 1918.

[As Reported by the Election Commissioners.]

WARD.	CITY ELECTION, DECEMBER 17, 1918.							Blanks.
	J. A. Donoghue. *	A. E. Wellington.	J. J. Cassidy.	F. A. Goodwin.	A. Hurwitz.	W. L. Collins. *	E. F. McLaughlin. *	
1.....	404	1,100	335	839	233	553	572	736
2.....	405	929	296	603	296	480	518	670
3.....	571	355	582	232	164	644	805	444
4.....	567	360	605	274	138	701	946	576
5.....	1,395	1,473	779	224	997	1,000	911	997
6.....	1,340	229	420	206	603	871	1,101	867
7.....	935	369	422	462	867	1,068	654	464
8.....	1,198	289	337	228	1,172	1,314	409	378
9.....	829	366	953	237	154	706	1,189	558
10.....	1,059	436	857	285	319	901	1,118	695
11.....	866	404	831	267	236	816	1,110	504
12.....	787	320	716	355	297	750	1,041	441
13.....	745	349	523	285	383	642	800	533
14.....	1,109	379	1,020	344	374	882	1,393	601
15.....	942	381	754	318	539	870	971	625
16.....	796	380	508	305	1,144	1,034	625	1,040
17.....	801	446	612	313	500	941	1,006	565
18.....	798	376	645	256	457	895	1,043	615
19.....	802	354	375	242	927	1,132	550	754
20.....	808	393	499	300	522	1,030	761	376
21.....	734	351	362	307	723	980	540	512
22.....	1,139	456	731	388	646	1,100	960	550
23.....	1,069	461	401	389	971	1,317	644	412
24.....	543	276	330	231	415	622	452	227
25.....	682	291	496	219	567	798	509	347
26.....	536	292	581	195	250	527	665	290
Totals..	21,860	11,815	14,970	8,304	13,894	22,574	21,293	14,777

* Elected for term of three years.

NOTE.— Candidates' names are in same order as on official ballot. Vote for "All Others," 2.

VOTE FOR SCHOOL COMMITTEE, DECEMBER 17, 1918.

[As Reported by Election Commissioners.]

WARDS.	Mary E. Matthews.	Frances G. Curtis. *	Mary E. Meehan.	Total Vote.	Blanks.
1	356	752	496	1,604	122
2	319	531	473	1,323	143
3	321	354	724	1,399	61
4	434	330	622	1,386	103
5	408	623	1,360	2,391	287
6	357	748	724	1,829	145
7	206	1,433	350	1,989	108
8	120	1,943	273	2,336	75
9	268	279	1,209	1,756	77
10	266	547	1,328	2,141	109
11	314	514	994	1,822	65
12	266	548	973	1,787	80
13	254	693	471	1,418	110
14	460	610	1,187	2,257	117
15	299	850	697	1,846	110
16	232	1,431	456	2,119	160
17	298	908	778	1,984	75
18	285	644	904	1,833	89
19	214	1,293	511	2,018	101
20	208	923	720	1,851	62
21	201	1,066	422	1,689	68
22	350	1,198	646	2,194	122
23	219	1,882	370	2,471	61
24	129	797	303	1,229	49
25	207	985	323	1,515	58
26	170	545	681	1,396	46
Totals	7,161	22,427	17,995	47,583	2,603

* Elected for term of three years.

VOTE ON GRANTING OF LIQUOR LICENSES, DECEMBER 17, 1918.

[As Reported by Election Commissioners.]

WARDS.	Voted Yes.	Voted No.	Total Vote.	Majorities for License.	Blanks.	Per Cent of Total Who Voted Yes.
1	1,135	421	1,556	714	35	72.94
2	1,083	267	1,350	816	49	80.22
3	939	292	1,231	647	35	76.28
4	1,080	271	1,351	809	38	79.94
5	2,161	323	2,484	1,838	108	87.00
6	1,419	407	1,826	1,012	53	77.71
7	1,186	515	1,701	671	46	69.72
8	1,219	508	1,727	711	48	70.58
9	1,320	312	1,632	1,008	32	80.88
10	1,360	487	1,847	873	43	73.63
11	1,247	395	1,642	852	36	75.94
12	1,132	388	1,520	744	49	74.47
13	1,025	357	1,382	668	38	74.17
14	1,604	391	1,995	1,213	39	80.40
15	1,350	412	1,762	938	38	76.62
16	1,321	549	1,870	772	74	70.64
17	1,181	510	1,691	671	37	69.84
18	1,211	441	1,652	770	43	73.30
19	1,114	550	1,664	564	48	66.95
20	944	571	1,515	373	48	62.31
21	913	546	1,459	367	44	62.58
22	1,366	581	1,947	785	43	70.16
23	1,001	841	1,842	160	46	54.34
24	572	433	1,005	139	27	56.91
25	796	478	1,274	318	29	62.48
26	720	359	1,079	361	33	66.73
Totals	30,399	11,605	42,004	18,794	1,159	72.37

NOTE.— Per Cent of total voting Yes was 8.42 higher than in 1917.

Possible and Actual Vote, December 17, 1918.

Wards.	For City Council.		For School Committee.		On License.		Women Voters.	
	Possible Vote.	Actual Vote.	Possible Vote.	Actual Vote.	Possible Vote.	Actual Vote.	Possible Vote.	Actual Vote.
1.....	12,417	4,037	4,602	1,726	4,139	1,556	463	135
2.....	9,906	3,527	3,635	1,466	3,302	1,350	333	67
3.....	9,498	3,354	3,789	1,460	3,166	1,231	623	194
4.....	9,174	3,591	3,513	1,489	3,058	1,351	455	100
5.....	14,616	6,779	5,110	2,678	4,872	2,484	238	86
6.....	11,319	4,770	4,034	1,974	3,773	1,826	261	95
7.....	14,037	4,777	5,366	2,097	4,679	1,701	687	350
8.....	12,384	4,947	5,349	2,411	4,128	1,727	1,221	636
9.....	11,988	4,434	4,555	1,833	3,996	1,632	559	169
10.....	13,932	4,975	5,624	2,250	4,644	1,847	980	360
11.....	13,665	4,530	5,315	1,887	4,555	1,642	760	209
12.....	12,546	4,266	4,960	1,867	4,182	1,520	778	298
13.....	11,454	3,727	4,201	1,528	3,818	1,382	383	108
14.....	13,743	5,501	5,865	2,374	4,581	1,995	1,284	340
15.....	13,110	4,775	4,984	1,956	4,370	1,762	614	156
16.....	15,027	4,792	5,878	2,279	5,009	1,870	869	335
17.....	14,052	4,619	5,616	2,059	4,684	1,691	932	331
18.....	14,598	4,470	5,744	1,922	4,866	1,652	878	227
19.....	14,046	4,382	5,848	2,119	4,682	1,664	1,166	407
20.....	14,499	4,313	5,866	1,913	4,833	1,515	1,033	350
21.....	15,006	3,997	5,776	1,757	5,002	1,459	774	254
22.....	14,556	5,420	5,761	2,316	4,852	1,947	909	326
23.....	15,828	5,252	6,478	2,532	5,276	1,842	1,202	644
24.....	11,250	2,869	4,488	1,278	3,750	1,005	738	246
25.....	12,195	3,562	4,794	1,573	4,065	1,274	729	270
26.....	9,777	3,046	4,253	1,442	3,259	1,079	994	330
Totals....	334,623	114,712	131,404	50,186	111,541	42,004	19,863	7,023

Note.— The "Possible Vote" for City Council is the number of registered voters multiplied by three, the number of members elected.

The "Possible Vote" for School Committee equals the combined men and women registered voters, one member only being elected in 1918.

POSSIBLE AND ACTUAL VOTE, DECEMBER 17, 1918.

WARDS.	PER CENT OF ACTUAL TO POSSIBLE VOTE.			
	For City Council.	For School Committee.	On License.	Women Voters.
1	32.51	37.50	37.59	29.16
2	35.60	40.33	40.88	20.12
3	35.31	38.53	38.88	31.14
4	39.14	42.39	44.18	21.98
5*	46.38	52.41	50.99	36.13
6*	42.14	48.93	48.40	36.40
7	34.03	39.08	36.35	50.95
8	39.95	45.07	41.84	52.09
9	36.99	40.24	40.84	30.23
10	35.71	40.01	39.77	36.73
11	33.15	35.50	36.05	27.50
12	34.00	37.64	36.35	38.30
13	32.54	36.37	36.20	28.20
14	40.03	40.48	43.55	26.48
15	36.42	39.25	40.32	25.41
16	31.89	38.77	37.33	38.55
17	32.87	36.66	36.10	35.51
18	30.62	33.46	33.95	25.85
19	31.20	36.23	35.54	34.90
20	29.75	32.61	31.35	33.88
21	26.64	30.42	29.17	32.82
22	37.24	40.20	40.13	35.86
23	33.18	39.09	34.91	53.58
24†	25.50	28.48	26.80	33.33
25	29.21	32.81	31.34	37.04
26	31.15	33.90	33.11	33.20
For the City	34.28	38.19	37.66	35.36

*Ward 5 shows the highest percentage of "Actual to Possible Vote," *i. e.*, of all registered voters who voted and Ward 6 ranks next.

†The lowest percentage was in Ward 24.

SUMMARY OF LAST CITY ELECTION, DECEMBER 17, 1918.

REGISTERED AND ACTUAL VOTERS.

	Number of Registered Voters.	Number of Names Checked.	Per Cent. of Names Checked to Registered Voters.
Men	111,541	43,163	38.7
Women	19,863	7,023	35.3
Totals	131,404	50,186	38.2

POSSIBLE AND ACTUAL VOTE, WITH PERCENTAGES.

Candidates, Etc.	Possible Vote.	Actual Vote.	Per Cent. of Interest, *i. e.* of Actual to Possible Vote.	Per Cent. of Leading Vote to Total Vote.
For City Council:				
7 candidates (3 elected) in order of number of votes received, the "Possible Vote" being three times the number of registered voters:				
1st		22,574		
2nd		21,860		57.30*
3rd		21,293		
4th		14,970		
5th		13,894		
6th		11,815		
7th		8,304		
All Others		2		
Totals	334,623	114,712	34.28	
For School Committee:				
3 candidates (1 elected):				
1st		22,427		
2nd		17,995		47.13†
3rd		7,161		
Totals	131,404	47,583	36.21	
Referendum:				
On Liquor License Question	111,541	42,004	37.66	72.37

* The Per Cent. of the total Actual Vote for the three Councillors elected (*i. e.*, 65,727) to the total vote for the Council.

† The Per Cent. of the total Actual Vote for the member of the School Committee elected (*i. e.*, 22,427) to the total vote cast.

STATISTICS

OF

STATE ELECTION,

NOVEMBER 5, 1918.

MEN LISTED, REGISTERED, TOTAL VOTE, ETC.,

State Election, November 5, 1918.

[Compiled from Annual Report of Election Commissioners.]

WARDS.	Men Listed. (1.)	Registered. (2.)	Voted. (3.)	Per Cent. of 3 to 2.	VOTE FOR:	
					Governor.	Lieut. Governor.
1	7,185	4,124	2,883	69.91	2,806	2,734
2	10,395	3,293	2,354	71.48	2,243	2,144
3	5,457	3,158	2,280	72.20	2,205	2,131
4	5,134	3,050	2,308	75.67	2,203	2,115
5	22,481	4,836	3,617	74.79	3,420	3,282
6	12,122	3,761	2,646	70.35	2,546	2,437
7	13,034	4,647	3,240	69.72	3,199	3,143
8	10,762	4,108	2,925	71.20	2,885	2,823
9	9,040	3,987	2,631	65.99	2,566	2,516
10	7,553	4,636	3,009	64.90	2,973	2,891
11	7,741	4,544	2,892	63.64	2,848	2,802
12	8,058	4,174	2,613	62.60	2,555	2,499
13	8,876	3,802	2,457	64.62	2,401	2,360
14	7,653	4,564	3,112	68.19	3,051	2,993
15	7,663	4,357	2,890	66.33	2,843	2,763
16	7,969	4,990	3,584	71.82	3,517	3,435
17	7,753	4,673	3,218	68.86	3,177	3,112
18	8,136	4,857	3,167	65.20	3,126	3,066
19	7,550	4,663	3,272	70.17	3,224	3,141
20	7,600	4,814	3,304	68.63	3,273	3,231
21	8,848	4,988	3,387	67.90	3,342	3,236
22	7,484	4,842	3,330	68.77	3,281	3,225
23	7,279	5,269	3,758	71.32	3,728	3,669
24	7,153	3,740	2,669	71.36	2,634	2,603
25	7,306	4,038	2,768	68.55	2,744	2,713
26	5,762	3,249	2,245	69.10	2,217	2,188
Totals	225,994	111,164	76,559*	68.87	75,007	73,252

* Number of names checked on voting list.

NOTE.— The highest percentage of voters registered who voted was in Ward 4; second, in Ward 5; third, in Ward 3. The lowest percentage was in Ward 12.

VOTE FOR GOVERNOR, BY CANDIDATES,

State Election, November 5, 1918.

[As Reported by Election Commissioners.]

WARDS.	Coolidge, R. *	Long, D.	McBride, S.	Paulsen, S. L.	Total Vote.	PLURALITIES.	
						Coolidge, R.	Long, D.
1	928	1,845	20	13	2,806	.....	917
2	448	1,708	68	18	2,243	.....	1,260
3	348	1,834	16	7	2,205	.....	1,486
4	227	1,958	11	7	2,203	.....	1,731
5	705	2,589	104	22	3,420	.....	1,884
6	580	1,881	64	21	2,546	.....	1,301
7	1,997	1,141	50	11	3,199	856	.....
8	1,906	901	62	16	2,885	1,005	.....
9	229	2,301	30	6	2,566	.....	2,072
10	644	2,250	57	22	2,973	.....	1,606
11	517	2,308	18	5	2,848	.....	1,791
12	525	2,006	18	6	2,555	.....	1,481
13	1,045	1,334	18	4	2,401	.....	289
14	573	2,424	42	12	3,051	.....	1,851
15	825	1,898	94	25	2,843	.....	1,073
16	1,847	1,584	69	17	3,517	263	.....
17	1,100	2,022	41	14	3,177	.....	922
18	753	2,295	58	20	3,126	.....	1,542
19	1,637	1,508	69	10	3,224	129	.....
20	1,371	1,877	18	7	3,273	.....	506
21	1,541	1,675	102	24	3,342	.....	134
22	1,307	1,877	73	24	3,281	.....	570
23	2,211	1,422	82	13	3,728	789	.....
24	1,190	1,390	48	6	2,634	.....	200
25	1,606	1,122	13	3	2,744	484	.....
26	690	1,509	16	2	2,217	.....	819
Totals....	26,750	46,659	1,261	335	75,007 †	3,526	23,435

*Elected for term of one year, plurality being 17,035 in State, or 73,444 less than McCall's in 1917. Long's plurality in Boston 19,909, or 16,061 more than Mansfield's in 1917.
D. Signifies Democratic; R. Republican; S. Socialist. S. L. Socialist Labor.
† Includes 2 votes for "All Others."

VOTE FOR CONGRESSMAN,

By Parties and Districts, November 5, 1918.

[Compiled from Annual Report of Election Commissioners for 1918.]

Ward.	District.	Dem.	Rep.	All Others.	Total Vote.	Pluralities.	
						Dem.	Ind.
1	10th	824	249	Ind., 1,701	2,774		877
2	"	976	117	" 1,141	2,234		165
3	"	829	120	" 1,220	2,169		391
4	"	798	60	" 1,364	2,222		566
5	"	2,570	248	" 572	3,390	1,998	
6	"	1,230	275	" 999	2,505	231	
Totals	10th Dist.	7,227	1,069	6,998	15,294	2,229	1,999
							Rep.
7	11th	997	2,075		3,072		1,078
8	"	833	1,958	1	2,792		1,125
13	"	1,067	1,275	2	2,344		208
14	"	2,031	966		2,997	1,065	
15	"	1,563	1,181	1	2,745	382	
16	"	1,311	2,022		3,333		711
22	"	1,550	1,655		3,205		105
23	"	1,162	2,478		3,640		1,316
Totals	11th Dist.	10,514	13,610	4	24,128	1,447	4,543
9	12th	2,179	289	1	2,469	1,890	
10	"	2,211	625		2,836	1,586	
11	"	2,253	485		2,738	1,768	
12	"	1,842	571		2,413	1,271	
17	"	2,063	998		3,061	1,065	
18	"	2,342	672		3,014	1,670	
19	"	1,733	1,348		3,081	385	
20	"	1,862	1,319	1	3,182	543	
21	"	1,801	1,379	1	3,181	422	
Totals	12th Dist.	18,286	7,686	3	25,975	10,600	
25	13th	1,092	1,535		2,627		443
26	"	1,420	684		2,104	736	
Totals	13th Dist.	2,512	2,219		4,731	736	443
24	14th Dist.	1,608	965		2,573	643	
Totals, City,		40,147	25,549	7,005	72,701	15,655	4,986

Dem. signifies Democratic; Ind., Independent, Rep., Republican.

Note.— Congressmen elected: 10th Dist., John F. Fitzgerald (Dem.); 11th Dist., George Holden Tinkham (Rep.); 12th Dist., James A. Gallivan (Dem.); 13th Dist., Robert Luce (Rep.); 14th Dist., Richard Olney (Dem). The larger part of District 13 and of District 14 is outside of Boston.

VOTE FOR STATE SENATOR.

By Parties and Districts, November 5, 1918.

[Compiled from Annual Report of Election Commissioners.]

WARDS.	Districts.	Dem.	Rep.	All Others.	Total Vote.	PLURALITIES.	
						Dem.	Rep.
1	Suffolk 1st*	1,653	940	1	2,594	713	.....
3	2nd	1,617	264	.....	1,881	1,353	.....
4	"	1,637	222	1	1,860	1,415	.....
5	"	2,461	453	.....	2,914	2,008	.....
Totals	2nd †	5,715	939	1	6,655	4,776	.....
9	3rd	2,237	176	.....	2,413	2,061	.....
10	"	2,125	523	.....	2,648	1,602	.....
11	"	2,210	399	.....	2,609	1,811	.....
Totals	3rd	6,572	1,098	.....	7,670	5,474	.....
2	4th	1,710	306	.....	2,016	1,404	.....
6	"	1,726	499	1	2,226	1,227	.....
12	"	1,876	483	.....	2,359	1,393	.....
Totals	4th	5,312	1,288	1	6,601	4,024	.....
7	5th	931	2,031	.....	2,962	.....	1,100
8	"	733	1,874	.....	2,607	.....	1,141
Totals	5th	1,664	3,905	.....	5,569	.....	2,241
13	6th	1,326	913	Soc. 39	2,278	413	.....
14	"	2,301	516	" 74	2,891	1,785	.....
15	"	1,825	712	" 142	2,679	1,113	.....
Totals	6th	5,452	2,141	" 255	7,848	3,311	.....
17	7th	1,929	1,031	.....	2,960	898	.....
18	"	2,234	702	.....	2,936	1,532	.....
20	"	1,729	1,392	.....	3,121	337	.....
Totals	7th	5,892	3,125	.....	9,017	2,767	.....
16	8th	1,429	1,923	.....	3,352	.....	494
22	"	1,895	1,186	.....	3,081	709	.....
23	"	1,800	1,714	1	3,515	86	.....
Totals	8th	5,124	4,823	1	9,948	795	494
19	9th	1,245	1,760	4	3,009	.....	515
21	"	1,339	1,804	1	3,144	.....	465
24	"	1,267	1,177	.....	2,444	90	.....
Totals	9th	3,851	4,741	5	8,597	90	980
25	Norfolk and Suffolk	.....	1,917	.....	1,917	.....	1,917
26	Dist	.....	1,129	.....	1,129	.....	1,129
Totals	N. & S.	.....	3,046	.....	3,046	.....	3,046
Totals, City	.....	41,235	26,046	264	67,545	21,950	6,761

* First district also includes Chelsea, Revere and Winthrop.
† Second district also includes Wards 1 and 2 of Cambridge.
NOTE.—Dem. signifies Democratic; Rep., Republican; Soc., Socialist. For name and party of Senators elected see page 208.

VOTE FOR REPRESENTATIVES.

By Parties and Districts, November 5, 1918.

[Compiled from Annual Report of Election Commissioners.]

WARDS.	Districts.	THE VOTE FOR ALL CANDIDATES.							
		Dem.	Rep.	Soc.	All Others.	Total Vote.	PLURALITIES.		Number Who Voted. *
							Dem.	Rep.	
1.....	Suffolk. 1st.....	2,622	2,271	.....	.....	4,893	351	.....	2,446
2.....	2nd....	2,974	723	.....	.....	3,697	2,251	.....	1,848
3.....	3rd....	2,978	529	.....	2	3,509	2,449	.....	1,754
4.....	4th....	3,377	307	.....	.....	3,684	3,070	.....	1,842
5.....	5th....	7,109	1,161	.....	.....	8,270	5,948	.....	2,756
6.....	6th....	4,994	988	.....	1	5,983	4,006	.....	1,994
7.....	7th....	2,695	5,746	.....	.....	8,441	.....	3,051	2,813
8.....	8th....	.....	3,989	.....	1	3,990	.....	3,989	1,995
9.....	9th.....	4,069	.....	.....	.....	4,069	4,069	.....	2,034
10.....	10th....	4,071	576	.....	.....	4,647	3,495	.....	2,323
11.....	11th....	4,316	.....	.....	1	4,317	4,316	.....	2,158
12.....	12th....	3,556	948	.....	.....	4,504	2,608	.....	2,252
13.....	13th....	2,480	1,638	.....	.....	4,118	842	.....	2,059
14.....	14th....	4,185	1,078	.....	1	5,264	3,107	.....	2,632
15.....	15th....	3,428	864	.....	.....	4,292	2,564	.....	2,146
16.....	16th....	2,978	3,024	.....	.....	6,002	.....	46	3,001
17.....	17th....	3,255	2,202	.....	.....	5,457	1,053	.....	2,728
18.....	18th....	4,444	.....	.....	.....	4,444	4,444	.....	2,222
19.....	19th....	8,129	9,084	194	.....	17,407	.....	955	2,804
20.....									2,998
22.....	22nd....	8,366	10,653	.....	.....	19,019	.....	2,287	2,913
23.....									3,426
21.....	24th....	6,818	8,050	1,002	.....	15,870	.....	1,232	2,919
24.....									2,370
25.....	25th....	.....	1,937	.....	2	1,939	.....	1,937	1,939
26.....	26th....	1,430	732	.....	.....	2,162	689	.....	2,162
Totals...	.....	88,274	56,500	1,196	8	145,978	45,271	13,497	62,534

NOTE.— Dem., signifies Democratic; Rep., Republican; Soc., Socialist.
For name and party of each Representative elected, see page 208.
Three Representatives each are elected in the 5th, 6th, 7th, 19th, 22nd and 24th districts, one each in the 25th and 26th, and two each in the other districts, a total of 50.
* The total vote in each ward divided by the number elected, hence the figures are not exact but approximate.

VOTE ON ESTABLISHING THE POPULAR INITIATIVE AND REFERENDUM. November 5, 1918.

WARDS.	QUESTION: "SHALL THE ARTICLE OF AMENDMENT RELATIVE TO THE ESTABLISHMENT OF THE POPULAR INITIATIVE AND REFERENDUM AND THE LEGISLATIVE INITIATIVE OF SPECIFIC AMENDMENTS OF THE CONSTITUTION, SUBMITTED BY THE CONSTITUTIONAL CONVENTION, BE APPROVED AND RATIFIED?"					
	Voted Yes.	Voted No.	Total Vote.	Majorities Voted Yes.	Per Cent. of Total Who Voted Yes.	Blanks.
1.....	1,427	448	1,875	979	76.11	1,008
2.....	1,030	317	1,347	713	76.47	1,007
3.....	1,196	299	1,495	897	80.00	785
4.....	1,194	255	1,449	939	82.40	859
5.....	1,952	397	2,349	1,555	83.10	1,268
6.....	1,350	409	1,759	941	76.75	887
7.....	1,602	950	2,552	652	62.77	688
8†.....	1,083	1,422	2,505	(No, 339)	(No, 56.77)	420
9*.....	1,453	277	1,730	1,176	83.99	901
10.....	1,779	467	2,246	1,312	79.21	763
11.....	1,721	421	2,142	1,300	80.35	750
12.....	1,440	387	1,827	1,053	78.82	786
13.....	1,205	489	1,694	716	71.13	763
14.....	1,751	512	2,263	1,239	77.37	849
15.....	1,647	517	2,164	1,130	76.11	726
16.....	1,902	795	2,697	1,107	70.52	887
17.....	1,872	673	2,545	1,199	73.56	673
18.....	1,969	460	2,429	1,509	81.06	738
19.....	1,742	913	2,655	829	65.61	617
20.....	1,851	764	2,615	1,087	70.78	689
21.....	1,711	950	2,661	761	64.30	726
22.....	1,796	810	2,606	986	68.92	724
23.....	2,010	1,110	3,120	900	64.42	638
24.....	1,373	713	2,086	660	65.82	583
25*.....	1,288	1,034	2,322	254	55.47	446
26.....	1,289	468	1,757	821	73.36	488
Totals.....	40,633	16,257	56,890	24,376	71.42	19,669

*Ward 9 shows the highest per cent. who voted Yes, and Ward 25 the lowest.
† Ward 8 was the only Ward voting No.

REFERENDUM ON COMPULSORY VOTING AT ELECTIONS.

November 5, 1918.

WARDS.	QUESTION: "SHALL THE ARTICLE OF AMENDMENT RELATIVE TO COMPULSORY VOTING AT ELECTIONS, SUBMITTED BY THE CONSTITUTIONAL CONVENTION, BE APPROVED AND RATIFIED?"					
	Voted Yes.	Voted No.	Total Vote.	Majorities Voted Yes.	Per Cent. of Total Who Voted Yes.	Blanks.
1	970	457	1,427	513	67.97	1,456
2	695	315	1,010	380	68.81	1,344
3	805	341	1,146	464	70.24	1,134
4	763	364	1,127	399	67.70	1,181
5	1,173	482	1,655	691	70.88	1,962
6	937	411	1,348	526	69.51	1,298
7	1,376	809	2,185	567	62.97	1,055
8*	1,193	1,028	2,221	165	53.71	704
9*	1,021	352	1,373	669	74.36	1,258
10	1,368	528	1,896	840	72.15	1,113
11	1,165	527	1,692	638	68.85	1,200
12	1,067	406	1,473	661	72.44	1,140
13	957	457	1,414	500	67.68	1,043
14	1,247	577	1,824	670	68.37	1,288
15	1,188	577	1,765	611	67.31	1,125
16	1,551	704	2,255	847	68.78	1,329
17	1,401	675	2,076	726	67.49	1,142
18	1,345	578	1,923	767	69.94	1,244
19	1,374	851	2,225	523	61.75	1,047
20	1,417	773	2,190	644	64.70	1,114
21	1,391	819	2,210	572	62.94	1,177
22	1,436	755	2,191	681	65.54	1,139
23	1,718	947	2,665	771	64.47	1,093
24	1,106	536	1,642	570	67.36	1,027
25	1,181	766	1,947	415	60.66	821
26	931	509	1,440	422	64.65	805
Totals	30,776	15,544	46,320	15,232	66.44	30,239

* Ward 9 shows the highest per cent. who voted Yes, and Wards 12 and 10 rank second and third. Ward 8 shows the lowest.

POSSIBLE AND ACTUAL VOTE.
November 5, 1918.

WARDS.	POSSIBLE VOTE. *	ACTUAL VOTE.					
		For Governor.	For Congressman.	For State Senator.	For Representative. †	REFERENDA ON CONSTITUTIONAL AMENDMENTS.	
						On Article. No. 1.	On Article. No. 14.
1.....	4,124	2,806	2,774	2,594	2,446	1,875	1,427
2.....	3,293	2,243	2,234	2,016	1,848	1,347	1,010
3.....	3,158	2,205	2,169	1,881	1,754	1,495	1,146
4.....	3,050	2,203	2,222	1,860	1,842	1,449	1,127
5.....	4,836	3,420	3,390	2,914	2,756	2,349	1,655
6.....	3,761	2,546	2,505	2,226	1,994	1,759	1,348
7.....	4,647	3,199	3,072	2,962	2,813	2,552	2,185
8.....	4,108	2,885	2,792	2,607	1,995	2,505	2,221
9.....	3,987	2,566	2,469	2,413	2,034	1,730	1,373
10.....	4,636	2,973	2,836	2,648	2,323	2,246	1,896
11.....	4,544	2,848	2,738	2,609	2,158	2,142	1,692
12.....	4,174	2,555	2,413	2,359	2,252	1,827	1,473
13.....	3,802	2,401	2,344	2,278	2,059	1,694	1,414
14.....	4,564	3,051	2,997	2,891	2,632	2,263	1,824
15.....	4,357	2,843	2,745	2,679	2,146	2,164	1,765
16.....	4,990	3,517	3,333	3,352	3,001	2,697	2,255
17.....	4,673	3,177	3,061	2,960	2,728	2,545	2,076
18.....	4,857	3,126	3,014	2,936	2,222	2,429	1,923
19.....	4,663	3,224	3,081	3,009	2,804	2,655	2,225
20.....	4,814	3,273	3,182	3,121	2,998	2,615	2,190
21.....	4,988	3,342	3,181	3,144	2,919	2,661	2,210
22.....	4,842	3,281	3,205	3,081	2,913	2,606	2,191
23.....	5,269	3,728	3,640	3,515	3,426	3,120	2,665
24.....	3,740	2,634	2,573	2,444	2,370	2,086	1,642
25.....	4,038	2,744	2,627	1,917	1,939	2,322	1,947
26.....	3,249	2,217	2,104	1,129	2,162	1,757	1,440
Totals.....	111,164	75,007	72,701	67,545	62,534	56,890	46,320

* The "Possible Vote" is the total number of Registered Voters.
† The total vote for Representative in each ward divided by the number elected.
NOTE.—Article 1 refers to Amendment concerning Initiative and Referendum; Article 14 to Amendment concerning Compulsory Voting.

SUMMARY OF BOSTON VOTE,
State Election, November 5, 1918.

CANDIDATES FOR:	Possible Vote (*i. e.*, Registered Voters.)	Actual Vote.	Per Cent. of Interest (*i. e.*, of Actual to Possible Vote).	Per Cent. of Leading Vote to Total Vote.
Governor	111,164	75,007	67.48	62.21
U. S. Senator	111,164	74,373	66.91	63.97
Lieutenant Governor	111,164	73,252	65.90	59.61
Other State Officers (four),	444,656	281,418	63.29	57.13
Congressman	111,164	72,701	65.40	55.22
State Senator	111,164	67,545	60.76	61.05
Representative	111,164	62,534	56.26	60.47
REFERENDA ON CONSTITUTIONAL AMENDMENTS.				
Article 1.				
Question as to establishing the Initiative and Referendum	111,164	56,890	51.18	71.42
Article 14.				
Question as to Compulsory Voting	111,164	46,320	41.67	66.44
Article 17.				
Question as to Biennial Elections	111,164	45,461	40.90	68.40

NOTE.— At this State Election 76,559 names were checked, or 68.87 per cent. of the number of registered voters, which is 4.22 per cent. more actual voters than in the election of 1917.

Besides the three most important questions on proposed Constitutional Amendments included in above table, sixteen others were submitted to the voters, all of them being answered in the affirmative by majorities ranging from 18,695 on Article 10 to 31,442 on Article 3. The number of "blanks" recorded ranged from 19,669 on Article 1 to 33,847 on Article 16. Of the registered voters, 59 per cent. failed to vote on these questions.

COMPARATIVE STATISTICS

OF

ELECTIONS.

1915-1917.

MEN LISTED, REGISTRATION AND VOTE.

State and City Elections, 1915.

[Compiled from Reports of Election Commissioners.]

WARD.	Men Listed by Police 1915.	STATE ELECTION, NOVEMBER 2, 1915.				CITY ELECTION. DECEMBER 14, 1915.			
		Men Registered.	Names Checked.	Vote for Governor.	Per Cent. Voted. *	Men Registered.	Names Checked.	Leading Vote for City Council.	Per Cent. Voted. *
1.....	9,398	5,351	4,284	4,220	80	5,363	3,420	1,437	64
2.....	7,581	2,720	2,103	2,049	77	2,739	1,787	525	65
3.....	4,028	2,663	2,103	2,092	79	2,664	1,836	641	69
4.....	3,702	2,025	1,587	1,572	78	2,029	1,401	533	69
5.....	3,916	2,098	1,688	1,672	80	2,109	1,474	582	70
6.....	12,286	2,054	1,668	1,600	81	2,075	1,437	637	69
7.....	5,100	1,199	943	924	79	1,213	839	448	69
8.....	10,419	3,081	2,579	2,536	84	3,120	2,263	774	73
9.....	9,126	2,928	2,225	2,202	76	2,956	1,990	1,116	67
10.....	9,479	3,700	3,017	2,991	82	3,734	2,584	1,878	69
11.....	7,341	3,593	3,080	3,057	86	3,607	2,717	2,012	75
12.....	8,567	3,436	2,774	2,743	81	3,490	2,393	1,438	69
13.....	6,217	2,406	1,826	1,796	76	2,427	1,628	628	67
14.....	7,068	4,234	3,370	3,348	80	4,245	2,962	1,482	70
15.....	6,008	3,488	2,685	2,661	77	3,509	2,381	1,281	68
16.....	8,336	4,780	3,809	3,789	80	4,797	3,211	1,688	67
17.....	7,528	4,050	3,317	3,276	82	4,069	2,961	1,037	73
18.....	6,711	3,116	2,401	2,354	77	3,140	2,062	895	66
19.....	8,740	5,030	4,101	4,033	82	5,064	3,741	1,247	74
20.....	20,149	13,126	10,776	10,714	82	13,189	9,173	5,952	70
21.....	10,277	6,638	5,574	5,537	84	6,649	4,661	3,075	70
22.....	9,514	5,843	4,785	4,723	82	5,867	4,195	2,262	71
23.....	11,356	7,792	6,725	6,668	86	7,818	5,720	3,645	73
24.....	14,180	9,207	7,572	7,504	82	9,237	6,283	4,178	68
25.....	10,736	6,490	5,461	5,423	84	6,517	4,377	2,666	67
26.....	5,188	2,931	2,513	2,498	86	2,942	2,082	1,289	71
Totals...	222,951	113,979	92,966	91,982	82	114,569	79,578	43,346	69

* Per cent of "Names Checked" to "Men Registered."

VOTE FOR GOVERNOR, BY CANDIDATES, 1915.

[As Reported by the Election Commissioners.]

WARD.	STATE ELECTION, NOVEMBER 2, 1915.						Total Vote.	PLURALITIES.	
	Clark, Pr.	Hutchins, S.	McCall, R. *	O'Rourke, S. L.	Shaw, P.	Walsh, D.		Walsh, D.	McCall, R.
1.....	28	40	1,373	6	87	2,686	4,220	1,313	.....
2.....	16	25	458	3	11	1,536	2,049	1,078	.....
3.....	11	4	223	2	17	1,835	2,092	1,612	.....
4.....	9	4	231	1	12	1,315	1,572	1,084	.....
5.....	10	14	239	8	18	1,383	1,672	1,144	.....
6.....	25	13	510	3	16	1,033	1,600	523	.....
7.....	11	12	239	5	16	641	924	402	.....
8.....	30	129	629	12	29	1,707	2,536	1,078	.....
9.....	18	49	536	5	39	1,555	2,202	1,019	.....
10.....	39	37	1,720	6	124	1,065	2,991	.....	655
11.....	29	68	2,116	8	76	760	3,057	.....	1,356
12.....	35	41	1,140	8	94	1,425	2,743	285	.....
13.....	7	17	138	4	8	1,622	1,796	1,484	.....
14.....	14	48	668	13	46	2,559	3,348	1,891	.....
15.....	9	41	416	6	29	2,160	2,661	1,744	.....
16.....	24	30	1,008	10	57	2,660	3,789	1,652	.....
17.....	20	18	619	5	53	2,561	3,276	1,942	.....
18.....	19	20	887	5	39	1,384	2,354	497	.....
19.....	28	55	640	7	45	3,258	4,033	2,618	.....
20.....	94	129	4,351	36	282	5,822	10,714	1,471	.....
21.....	48	91	2,718	11	202	2,467	5,537	.....	251
22.....	31	104	1,680	25	149	2,734	4,723	1,054	.....
23.....	84	93	3,067	25	199	3,200	6,668	133	.....
24.....	96	92	3,271	15	328	3,702	7,504	431	.....
25.....	59	23	2,297	2	185	2,857	5,423	560	.....
26.....	34	32	1,143	7	152	1,130	2,498	.....	13
Totals...	828	1,229	32,317	238	2,313	55,057	91,982	25,015	2,275

* Elected for term of one year, plurality being 6,313 in the State. Walsh's plurality in Boston, 22,740, or 2,273 less than in 1914.

D. Signifies Democratic; P. Prohibition; Pr. Progressive; R. Republican; S. Socialist; S. L. Socialist Labor.

Referendum on Recall of Mayor,

November 2, 1915.

Ward.	Question: "Shall there be an election of mayor at the next municipal election?"					
	Voted Yes.	Voted No.	Total Vote.	Majorities For.	Majorities Against.	Per Cent. of Total Who Voted Yes.
1	2,191	1,557	3,748	634	.....	58.46
2	926	810	1,736	116	.....	53.34
3	846	1,022	1,868	.....	176	45.29
4	644	751	1,395	.....	107	46.16
5	680	803	1,483	.....	123	45.85
6	759	648	1,407	111	.....	53.94
7	465	352	817	113	.....	56.92
8	927	1,440	2,367	.....	513	39.16
9	1,189	751	1,940	438	.....	61.29
10 *	1,876	816	2,692	1,060	.....	69.69
11 *	2,012	759	2,771	1,253	.....	72.61
12	1,463	984	2,447	479	.....	59.79
13	664	920	1,584	.....	256	41.92
14	1,481	1,566	3,047	.....	85	48.61
15	1,226	1,181	2,407	45	.....	50.93
16	1,880	1,595	3,475	285	.....	54.10
17	1,060	1,983	3,043	.....	923	34.83
18	1,277	822	2,099	455	.....	60.84
19	1,737	1,986	3,723	.....	249	46.66
20	5,973	3,884	9,857	2,089	.....	60.60
21	3,223	1,796	5,019	1,427	.....	64.22
22	2,543	1,719	4,262	824	.....	59.67
23	3,751	2,388	6,139	1,363	.....	61.10
24	4,318	2,474	6,792	1,844	.....	63.57
25	2,850	2,042	4,892	808	.....	58.26
26 *	1,435	735	2,170	700	.....	66.13
Totals	47,396	35,784	83,180	14,044	2,432	56.98

* Ward 11 shows the highest per cent. who voted Yes, and Wards 10 and 26 rank second and third.

VOTE FOR CITY COUNCIL, DECEMBER 14, 1915.

[As Reported by Election Commissioners.]

WARD.	THREE-YEAR TERM.								ONE-YEAR TERM.		Total Vote.	Blanks.	WARD.
	J. J. Conway.	J. A. Watson.	J. J. Storrow. †	W. Berwin.	R. S. Fitzgerald.	W. L. Collins. *	J. J. Attridge. *	W. N. Baker.	W. F. Doyle.	T. J. Kenny. †			
1	1,415	1,515	1,717	279	1,337	1,387	1,498	274	1,808	1,437	12,667	1,013	1
2	891	960	690	153	876	526	536	131	1,111	525	6,399	749	2
3	1,153	1,105	544	63	1,019	562	564	74	1,047	641	6,772	572	3
4	804	795	518	65	757	473	430	77	787	533	5,239	365	4
5	819	773	527	84	773	541	466	90	789	582	5,444	452	5
6	595	616	685	99	579	562	515	94	608	637	4,990	758	6
7	315	336	419	73	313	353	438	63	323	448	3,081	275	7
8	1,342	1,340	905	172	1,256	604	619	112	1,313	774	8,437	615	8
9	594	716	1,154	147	596	918	1,192	109	695	1,116	7,237	723	9
10	486	572	1,929	257	430	1,608	1,780	216	544	1,878	9,700	636	10
11	331	352	2,316	206	286	1,988	2,084	198	332	2,012	10,105	763	11
12	763	845	1,454	202	723	1,151	1,356	191	819	1,438	8,942	630	12
13	993	1,016	470	73	1,060	407	391	77	929	628	6,044	468	13
14	1,453	1,502	1,285	157	1,524	1,062	1,117	175	1,350	1,482	11,107	741	14
15	1,173	1,195	990	109	1,236	889	887	142	993	1,281	8,895	629	15
16	1,371	1,431	1,570	164	1,493	1,403	1,466	183	1,374	1,688	12,143	701	16
17	1,717	1,797	1,022	147	1,699	867	894	146	1,767	1,037	11,093	751	17
18	861	1,160	949	226	810	592	726	219	964	895	7,402	846	18
19	2,167	2,526	1,225	181	2,102	989	995	201	2,293	1,247	13,926	1,038	19
20	2,665	2,733	5,793	573	3,174	5,291	5,224	536	2,750	5,952	34,691	2,001	20
21	1,169	1,518	3,090	568	1,197	2,436	2,665	369	1,271	3,075	17,358	1,284	21
22	1,665	1,855	2,154	272	1,533	1,884	1,994	340	1,690	2,262	15,649	1,131	22
23	2,205	1,836	3,569	336	1,606	3,037	3,269	356	1,769	3,645	21,628	1,252	23
24	1,769	1,843	4,073	365	1,881	3,576	3,696	669	1,763	4,178	23,813	1,319	24
25	1,554	1,509	2,622	276	1,430	2,323	2,478	287	1,498	2,666	16,643	865	25
26	669	720	1,291	142	629	1,076	1,161	186	678	1,289	7,841	487	26
Totals	30,939	32,566	42,961	5,389	30,319	36,505	38,441	5,515	31,265	43,346	297,246	21,064	Totals.

* Re-elected. † Elected.

NOTE.— Candidates' names are in same order as on official ballot.

MEN LISTED, REGISTRATION AND VOTE,

City and State Elections, 1916.

[Compiled from Reports of the Election Commissioners.]

WARD.	STATE ELECTION, NOVEMBER 7, 1916.					CITY ELECTION, DECEMBER 19, 1916.			
	Men Listed, 1916.	Men Registered.	Names Checked.	Vote for Governor.	Per Cent. Voted. *	Men Registered.	Names Checked.	Vote for City Council.	Per Cent. Voted. *
1.....	6,771	4,259	3,582	3,462	84	4,284	3,114	10,755	73
2.....	9,641	3,721	3,063	2,820	82	3,739	2,713	8,863	73
3.....	6,015	3,460	2,733	2,596	79	3,478	2,441	7,897	70
4.....	5,282	3,289	2,708	2,562	82	3,306	2,492	7,814	75
5.....	21,524	5,664	4,730	4,356	83	5,735	4,316	14,545	75
6.....	11,561	4,439	3,506	3,279	79	4,507	3,098	10,148	69
7.....	11,587	5,151	4,387	4,186	85	5,226	3,747	13,000	72
8.....	9,877	4,758	4,148	4,008	87	4,801	3,517	12,219	73
9.....	9,978	4,485	3,730	3,525	83	4,506	3,178	10,247	71
10.....	7,640	4,932	4,092	3,936	83	4,950	3,496	11,656	71
11.....	7,621	4,759	3,914	3,760	82	4,780	3,320	11,123	69
12.....	8,237	4,537	3,661	3,470	81	4,557	3,150	10,406	69
13.....	9,138	4,514	3,664	3,455	81	4,533	3,079	9,398	68
14.....	7,457	4,685	3,969	3,782	85	4,711	3,574	11,482	76
15.....	7,465	4,606	3,913	3,753	85	4,626	3,414	11,153	74
16.....	7,629	5,005	4,350	4,112	87	5,031	3,666	11,882	73
17.....	7,464	4,748	4,051	3,926	85	4,763	3,375	11,392	71
18.....	7,533	4,843	4,092	3,934	84	4,860	3,325	11,131	68
19.....	6,696	4,820	4,085	3,974	85	4,840	3,451	11,711	71
20.....	6,682	4,755	4,078	3,961	86	4,770	3,300	11,476	69
21.....	7,620	4,772	4,005	3,874	84	4,795	3,302	11,247	69
22.....	7,118	4,860	4,204	4,057	86	4,886	3,744	12,689	77
23.....	6,703	5,134	4,583	4,430	89	5,148	3,855	13,379	75
24.....	7,026	4,026	3,522	3,391	87	4,037	2,757	9,385	68
25.....	5,549	3,854	3,350	3,241	87	3,886	2,709	9,373	70
26.....	5,327	3,349	2,914	2,801	87	3,355	2,419	8,286	72
Totals...	215,141	117,425	99,034	94,651	84	118,110	84,552	282,657†	72

* Per cent. of "Names Checked" to "Men Registered."
† Four members of the City Council elected, thirteen candidates being voted for.

VOTE FOR PRESIDENT, BY CANDIDATES, 1916.

State Election, November 7, 1916.

[As Reported by the Election Commissioners.]

WARD.	Benson, S.	Hanly, P.	Hughes, R.	Reimer, S. D.	Wilson, D.	Total Vote.	PLURALITIES.	
							Wilson, D.	Hughes, R.
1.....	40	14	1,226	2	2,151	3,433	925	.....
2.....	39	6	778	6	2,044	2,873	1,266	.....
3.....	8	7	470	8	2,132	2,625	1,662	.....
4.....	16	4	326	2	2,228	2,576	1,902	.....
5.....	127	4	1,112	6	3,239	4,488	2,127	.....
6.....	89	13	1,011	7	2,215	3,335	1,204	.....
7.....	77	29	2,791	20	1,448	4,365	.....	1,343
8.....	102	21	2,564	4	1,358	4,049	.....	1,206
9.....	24	1	405	17	3,050	3,497	2,645	.....
10.....	101	10	966	17	2,861	3,955	1,895	.....
11.....	39	8	886	7	2,833	3,773	1,947	.....
12.....	28	8	796	13	2,643	3,488	1,847	.....
13.....	43	3	1,561	3	1,830	3,440	269	.....
14.....	52	6	878	7	2,827	3,770	1,949	.....
15.....	116	11	1,362	15	2,268	3,772	906	.....
16.....	73	14	2,188	6	1,956	4,237	.....	232
17.....	57	14	1,551	8	2,305	3,935	754	.....
18.....	78	7	1,256	2	2,570	3,913	1,314	.....
19.....	78	13	2,082	10	1,808	3,991	.....	274
20.....	48	12	1,815	9	2,072	3,956	257	.....
21.....	99	18	1,959	11	1,807	3,894	.....	152
22.....	65	28	1,739	15	2,198	4,045	459	.....
23.....	83	14	2,728	13	1,633	4,471	.....	1,095
24.....	76	17	1,571	14	1,679	3,357	108	.....
25.....	29	7	2,028	2	1,186	3,252	.....	842
26.....	23	14	1,043	8	1,712	2,800	669	.....
Totals...	1,610	303	37,092	232	56,053	95,290	24,105	5,144

D. signifies Democratic; P. Prohibition; R. Republican; S. Socialist; S. L. Socialist Labor.
NOTE.— Wilson's plurality, 18,961; majority, 16,816. As compared with the total vote for President in 1912, the total in 1916 was 7,025 larger.

VOTE FOR GOVERNOR, BY CANDIDATES, 1916.

[As Reported by the Election Commissioners.]

WARD.	STATE ELECTION, NOVEMBER 7, 1916.					Total Vote.	PLURALITIES.	
	Hayes, S. L.	Lawrence, P.	McCall, R. *	Mansfield, D.	White, S.		Mansfield, D.	McCall, R.
1	14	26	1,160	2,233	29	3,462	1,073	.....
2	18	14	597	2,152	39	2,820	1,555	.....
3	6	16	431	2,135	8	2,596	1,704	.....
4	8	9	272	2,262	11	2,562	1,990	.....
5	41	15	1,068	3,145	87	4,356	2,077	.....
6	37	17	1,013	2,130	82	3,279	1,117	.....
7	19	58	2,724	1,326	59	4,186	.....	1,398
8	14	50	2,722	1,117	105	4,008	.....	1,605
9	17	6	366	3,114	22	3,525	2,748	.....
10	25	14	903	2,922	72	3,936	2,019	.....
11	13	19	830	2,870	28	3,760	2,040	.....
12	7	27	734	2,682	20	3,470	1,948	.....
13	22	29	1,500	1,867	37	3,455	367	.....
14	19	10	737	2,980	36	3,782	2,243	.....
15	39	22	1,280	2,318	94	3,753	1,038	.....
16	19	35	2,335	1,646	77	4,112	.....	689
17	17	30	1,604	2,237	38	3,926	633	.....
18	15	13	1,258	2,581	67	3,934	1,323	.....
19	19	29	2,285	1,562	79	3,974	.....	723
20	15	25	1,858	2,032	31	3,961	174	.....
21	33	31	2,005	1,719	86	3,874	.....	286
22	19	39	1,752	2,185	62	4,057	433	.....
23	23	38	2,712	1,592	65	4,430	.....	1,120
24	14	30	1,588	1,684	75	3,391	96	.....
25	8	23	2,014	1,164	32	3,241	.....	850
26	8	17	1,001	1,759	16	2,801	758	.....
Totals	489	642	36,749	55,414	1,357	94,651	25,336	6,671

* Elected for term of one year, with plurality of 46,240 in the State. Mansfield's plurality in Boston, 18,665, or 4,075 less than Walsh's in 1915.

D. Signifies Democratic; P. Prohibition; R. Republican; S. Socialist; S. L. Socialist Labor.

VOTE FOR CONGRESSMAN.

By Parties and Districts, November 7, 1916.

[Compiled from Annual Report of Election Commissioners for 1916.]

WARD.	District.	Dem.	Rep.	All Others.	Total Vote.	PLURALITIES.	
						Dem.	Rep.
1	10th	2,160	1,031	.....	3,191	1,129	.....
2	"	2,027	517	.....	2,544	1,510	.....
3	"	2,088	369	.....	2,457	1,719	.....
4	"	2,205	249	1	2,455	1,956	.....
5	"	3,078	695	.....	3,773	2,383	.....
6	"	2,082	823	.....	2,905	1,259	.....
Totals	10th Dist.	13,640	3,684	1	17,325	9,956	.....
7	11th	1,069	2,967	1	4,037	.....	1,898
8	"	995	2,808	11	3,814	.....	1,813
13	"	1,393	1,939	.....	3,332	.....	546
14	"	2,393	1,337	.....	3,730	1,056	.....
15	"	1,904	1,731	.....	3,635	173	.....
16	"	1,332	2,532	.....	3,864	.....	1,200
22	"	1,881	2,062	.....	3,943	.....	181
23	"	1,273	3,045	.....	4,318	.....	1,772
Totals	11th Dist.	12,240	18,421	12	30,673	1,229	7,410
9	12th	3,088	323	.....	3,411	2,765	.....
10	"	2,957	786	.....	3,743	2,171	.....
11	"	2,927	693	.....	3,620	2,234	.....
12	"	2,602	715	.....	3,317	1,887	.....
17	"	2,325	1,423	.....	3,748	902	.....
18	"	2,656	1,067	.....	3,723	1,589	.....
19	"	1,733	1,952	.....	3,685	.....	219
20	"	2,107	1,722	.....	3,829	385	.....
21	"	1,703	1,930	.....	3,633	.....	227
Totals	12th Dist.	22,098	10,611	.....	32,709	11,933	446
25	13th	992	2,085	.....	3,077	.....	1,093
26	"	1,545	1,168	.....	2,713	377	.....
Totals	13th Dist.	2,537	3,253	.....	5,790	377	1,093
24	14th Dist.	1,927	1,294	Soc. 91	3,312	633	.....
Totals, City	.....	52,442	37,263	104	89,809	24,128	8,949

Dem. signifies Democratic; Rep., Republican. Soc., Socialist.

NOTE.— Congressmen re-elected: 10th Dist., Peter F. Tague (Dem.); 11th Dist., George Holden Tinkham (Rep.); 12th Dist., James A. Gallivan (Dem.); 13th Dist., William H. Carter (Rep.); 14th Dist., Richard Olney, 2nd (Dem). The larger part of District 13 and of District 14 is outside of Boston.

REFERENDUM ON RE-ESTABLISHING PARTY ENROLMENT. NOVEMBER 7, 1916.

NEW WARDS.	QUESTION: "SHALL AN ACT PASSED BY THE GENERAL COURT IN THE YEAR 1916, ENTITLED 'AN ACT TO PREVENT THE VOTERS OF ONE POLITICAL PARTY FROM VOTING IN THE PRIMARIES OF ANOTHER POLITICAL PARTY,' BE APPROVED AND BECOME LAW?"					
	Voted Yes.	Voted No.	Total Vote.	Majorities Voted Yes.	Blanks.	Per Cent. of Total Who Voted Yes.
1	1,323	1,044	2,367	279	1,215	55.89
2	1,055	684	1,739	371	1,324	60.67
3	1,107	716	1,823	391	910	60.72
4	1,031	719	1,750	312	958	58.91
5*	2,365	769	3,134	1,596	1,596	75.46
6	1,304	916	2,220	388	1,286	58.74
7	2,067	1,125	3,192	942	1,195	64.76
8	2,181	1,017	3,198	1,164	950	68.20
9	1,367	712	2,079	655	1,651	65.75
10	1,623	1,183	2,806	440	1,286	57.84
11	1,424	1,195	2,619	229	1,295	54.37
12	1,453	957	2,410	496	1,251	60.29
13	1,394	990	2,384	404	1,280	58.47
14	1,561	1,168	2,729	393	1,240	57.20
15*	1,497	1,288	2,785	209	1,128	53.75
16	1,828	1,307	3,135	521	1,215	58.31
17	1,681	1,258	2,939	423	1,112	57.20
18	1,582	1,319	2,901	263	1,191	54.53
19	1,799	1,246	3,045	553	1,040	59.08
20	1,687	1,277	2,964	410	1,114	56.92
21	1,600	1,343	2,943	257	1,062	54.37
22	1,889	1,154	3,043	735	1,161	62.08
23	2,175	1,354	3,529	821	1,054	61.63
24	1,421	993	2,414	428	1,108	58.86
25	1,702	897	2,599	805	751	65.49
26	1,201	863	2,064	338	850	58.19
Totals	41,317	27,494	68,811	13,823	30,223	60.04

* Ward 5 shows the highest per cent. who voted Yes, and Ward 15 the lowest.

NOTE.— On November 3, 1914, by a majority of 32,692, party enrolment was abolished. The change to 13,823 in favor of it goes to show that many voters misunderstood the meaning of the question in 1916.

VOTE FOR CITY COUNCIL, DECEMBER 19, 1916.

[As Reported by Election Commissioners.]

NEW WARDS.	THREE-YEAR TERM.												ONE-YEAR TERM.	
	F. J. W. Ford. †	G. T. Daly.	J. A. Watson. †	J. J. Twohig.	D. J. McDonald. *	W. E. Hannan.	J. J. Cassidy.	P. A. Kearns.	P. F. O'Keefe.	T. J. Collins.	D. T. Montague.	J. H. Farley.	A. E. Wellington. †	All Others.
1	1,395	218	1,327	103	1,711	145	740	224	991	338	856	135	2,570	2
2	1,022	212	1,220	118	1,468	121	726	181	687	341	522	178	2,067	.....
3	559	174	1,193	146	1,694	101	696	187	623	399	396	171	1,546	11
4	486	162	1,251	134	1,767	97	812	172	601	341	305	165	1,513	8
5	763	230	828	157	2,885	205	2,427	164	711	343	515	349	2,966	2
6	1,203	351	1,465	162	1,468	143	668	199	991	388	861	164	2,079	6
7	2,039	465	1,109	102	1,149	167	450	227	1,724	307	2,186	143	2,932	.....
8	2,086	267	794	90	897	126	484	150	1,933	318	2,036	230	2,807	1
9	1,546	143	1,314	1,041	1,384	95	676	156	658	1,057	284	69	1,813	11
10	1,970	147	1,400	620	1,558	148	759	189	975	873	635	100	2,279	3
11	1,403	225	1,555	447	1,612	186	826	270	1,025	661	584	110	2,182	37
12	803	330	1,983	155	1,712	163	1,108	404	770	374	536	109	1,953	4
13	825	336	1,945	131	1,247	175	577	263	734	271	824	138	1,925	7
14	783	315	2,505	150	1,789	196	955	443	886	472	621	122	2,235	10
15	1,122	304	2,038	136	1,538	175	730	389	969	399	876	134	2,341	2
16	1,694	269	1,332	129	1,268	213	546	483	1,477	338	1,385	194	2,554	.....
17	1,482	280	1,331	172	1,500	216	573	593	1,329	366	1,042	127	2,371	10
18	1,322	284	1,402	186	1,511	275	669	444	1,325	444	830	157	2,273	9
19	1,813	243	1,039	95	1,170	267	438	321	1,808	331	1,422	158	2,600	6
20	1,621	221	1,207	170	1,397	473	510	264	1,422	413	1,165	120	2,490	3
21	1,706	241	1,118	98	1,235	302	408	299	1,508	388	1,297	145	2,497	5
22	1,612	314	1,722	144	1,569	189	755	386	1,394	392	1,382	162	2,661	5
23	2,208	271	1,214	122	1,359	227	495	255	1,708	382	1,855	169	3,111	3
24	1,360	256	1,103	108	1,085	172	448	245	1,072	343	985	139	2,066	3
25	1,491	192	857	74	901	110	607	132	1,326	215	1,262	137	2,067	2
26	931	195	1,091	76	1,093	122	810	195	960	250	726	135	1,700	2
Totals	35,245	6,645	35,343	5,066	37,967	4,809	18,893	7,235	29,607	12,744	25,388	3,960	59,598	152

* Re-elected. † Elected.

NOTE.— Candidates' names are in same order as on official ballot.

MEN LISTED, REGISTRATION AND VOTE,

City and State Elections, 1917.

[Compiled from Reports of Election Commissioners.]

WARDS.	STATE ELECTION, NOVEMBER 6, 1917.					CITY ELECTION, DECEMBER 18, 1917.			
	Men Listed, 1917.	Men Registered.	Names Checked.	Per Cent Voted. *	Vote for Governor.	Men Registered.	Names Checked.	Per Cent Voted. *	Vote for Mayor.
1.....	6,985	4,176	2,778	66	2,748	4,280	3,069	72	3,051
2.....	10,284	3,437	2,189	64	2,142	3,563	2,635	74	2,609
3.....	5,675	3,262	1,960	60	1,926	3,361	2,506	75	2,495
4.....	5,259	3,070	1,974	64	1,934	3,163	2,455	78	2,427
5.....	22,641	5,144	3,378	66	3,284	5,404	4,131	76	4,058
6.....	11,916	3,817	2,291	60	2,241	4,098	3,109	76	3,093
7.....	12,829	4,734	2,905	61	2,865	5,074	3,701	73	3,681
8.....	10,601	4,339	2,770	64	2,745	4,551	3,398	75	3,385
9.....	9,518	4,230	2,591	61	2,558	4,353	3,358	77	3,341
10.....	7,824	4,793	3,117	65	3,067	4,929	3,790	77	3,773
11.....	7,700	4,571	2,795	61	2,770	4,703	3,550	75	3,545
12.....	8,395	4,330	2,678	62	2,640	4,525	3,472	77	3,450
13.....	9,158	4,070	2,387	59	2,338	4,222	3,034	72	3,015
14.....	7,536	4,626	3,231	70	3,181	4,778	3,718	78	3,705
15.....	7,764	4,456	2,947	66	2,908	4,689	3,531	75	3,511
16.....	7,886	4,809	3,300	69	3,267	4,998	3,938	79	3,918
17.....	7,616	4,628	2,927	63	2,899	4,799	3,701	77	3,686
18.....	7,683	4,784	2,942	61	2,908	4,929	3,772	77	3,759
19.....	7,463	4,639	3,026	65	2,992	4,824	3,667	76	3,650
20.....	7,287	4,826	3,106	64	3,084	4,970	3,731	75	3,720
21.....	8,096	4,858	3,270	67	3,230	5,067	3,725	74	3,711
22.....	7,462	4,760	3,315	70	3,266	4,935	3,960	80	3,940
23.....	7,030	5,212	3,580	69	3,542	5,315	4,205	79	4,191
24.....	7,146	3,737	2,639	71	2,616	3,862	3,001	78	2,983
25.....	6,469	3,786	2,418	64	2,401	4,056	3,016	74	3,008
26.....	5,740	3,357	2,182	65	2,153	3,460	2,610	75	2,597
Totals...	223,963	112,451	72,696	65	71,705	116,908	88,783	76	88,302

* Per Cent. of "Names Checked" to "Men Registered."

VOTE FOR GOVERNOR, BY CANDIDATES, 1917.

[As Reported by the Election Commissioners.]

WARDS.	STATE ELECTION, NOVEMBER 6, 1917.						PLURALITIES.	
	Hayes, S. L.	Lawrence, P.	Mansfield, D.	McCall, R. *	McCarty, S.	Total Vote.	Mansfield, D.	McCall, R.
1	20	10	1,534	1,139	45	2,748	395	.....
2	30	9	1,429	597	77	2,142	832	.....
3	11	11	1,433	445	26	1,926	988	.....
4	5	5	1,575	324	25	1,934	1,251	.....
5	72	11	2,063	892	246	3,284	1,171	.....
6	43	8	1,245	798	147	2,241	447	.....
7	20	36	661	2,058	90	2,865	.....	1,397
8	21	20	480	2,061	163	2,745	.....	1,581
9	22	6	2,071	383	76	2,558	1,688	.....
10	31	10	1,966	919	141	3,067	1,047	.....
11	27	6	1,898	790	49	2,770	1,108	.....
12	19	8	1,858	698	57	2,640	1,160	.....
13	28	21	1,187	1,038	64	2,338	149	.....
14	35	5	2,262	766	113	3,181	1,496	.....
15	55	21	1,581	1,028	223	2,908	553	.....
16	43	33	893	2,182	116	3,267	.....	1,289
17	36	12	1,473	1,286	92	2,899	187	.....
18	26	12	1,713	1,032	125	2,908	681	.....
19	43	21	803	1,980	145	2,992	.....	1,177
20	34	16	1,305	1,676	53	3,084	.....	371
21	49	26	1,000	1,916	239	3,230	.....	916
22	43	28	1,450	1,573	172	3,266	.....	123
23	73	29	914	2,289	237	3,542	.....	1,375
24	30	20	1,027	1,413	126	2,616	.....	386
25	11	6	721	1,627	36	2,401	.....	906
26	20	20	1,147	931	35	2,153	216	.....
Totals	847	410	35,689	31,841	2,918	71,705	13,369	9,521

*Elected for term of one year, plurality being 90,479 in the State. Mansfield's plurality in Boston 3,848, or 14,817 less than in 1916. Republican vote in Boston 44.4 per cent of total vote, the highest since 1900.

D. Signifies Democratic; P. Prohibition; R. Republican; S. Socialist; S. L. Socialist Labor.

VOTE FOR MAYOR, BY CANDIDATES, 1917.

[Compiled from Report of Election Commissioners.]

WARDS.	CITY ELECTION, DECEMBER 18, 1917.								
	J. A. Gallivan.	J. M. Curley.	A. J. Peters. *	P. F. Tague.	All Others.	Total Vote.	PLURALITIES. For Peters.	PLURALITIES. For Curley.	Per Cent Voted.
1.....	669	1,033	1,137	209	3	3,051	104	.....	71.29
2.....	684	1,021	647	230	27	2,609	.....	374	73.22
3.....	415	1,275	485	319	1	2,495	.....	790	74.23
4.....	385	1,124	389	529	.....	2,427	.....	735	76.73
5.....	634	966	2,344	78	36	4,058	1,378	.....	75.09
6.....	883	983	1,170	32	25	3,093	187	.....	75.48
7.....	615	569	2,450	25	22	3,681	1,881	.....	72.55
8.....	409	479	2,456	20	21	3,385	1,977	.....	74.38
9.....	1,793	1,308	224	5	11	3,341	.....	1,084	76.75
10.....	1,718	1,367	643	18	27	3,773	.....	724	76.55
11.....	1,472	1,392	657	21	3	3,545	.....	735	75.38
12.....	555	2,121	764	8	2	3,450	.....	1,357	76.24
13.....	414	1,053	1,530	11	7	3,015	477	.....	71.41
14.....	514	1,942	1,230	16	3	3,705	.....	712	77.54
15.....	426	1,404	1,647	16	18	3,511	243	.....	74.88
16.....	935	927	2,021	17	18	3,918	1,094	.....	78.39
17.....	1,043	1,198	1,406	28	11	3,686	208	.....	76.81
18.....	1,373	1,338	1,003	22	23	3,759	.....	335	76.26
19.....	908	637	2,063	28	14	3,650	1,426	.....	75.66
20.....	877	1,053	1,777	8	5	3,720	724	.....	74.85
21.....	753	843	2,068	13	34	3,711	1,225	.....	73.24
22.....	376	1,256	2,274	21	13	3,940	1,018	.....	79.84
23.....	351	779	3,029	21	11	4,191	2,250	.....	78.85
24.....	411	818	1,726	19	9	2,983	908	.....	77.24
25.....	390	798	1,798	16	6	3,008	1,000	.....	74.16
26.....	424	1,164	985	21	3	2,597	.....	179	75.06
Totals...	19,427	28,848	37,923	1,751	353	88,302	16,100	7,025	75.53

* Elected for four years by plurality of 9,075 (no re-election, no recall).

VOTE FOR CITY COUNCIL, DECEMBER 18, 1917.

[As Reported by Election Commissioners.]

WARDS.	A. E. Wellington.	J. J. Cassidy.	H. E. Hagan. *	T. F. Coffey.	D. W. Lane. †	J. J. Leonard.	A. Hurwitz.	J. T. Moriarty. †	P. B. Carr.	All Others.	Blanks.
1	2,292	904	864	708	816	404	423	1,033	448	.....	1,315
2	1,740	825	567	786	546	347	396	966	302	3	1,427
3	639	887	511	430	593	452	240	1,101	1,628	.....	1,037
4	609	1,034	479	392	482	485	148	1,097	1,398	.....	1,241
5	1,335	1,257	1,948	549	991	516	1,551	1,894	446	2	1,904
6	808	931	982	500	1,123	819	905	1,260	499	2	1,498
7	948	765	1,879	336	2,377	713	1,861	755	372	.....	1,097
8	652	586	2,007	231	2,310	621	1,996	514	298	.....	979
9	755	1,778	684	536	764	448	224	2,487	878	.....	1,520
10	1,074	1,682	986	431	1,142	570	492	2,586	683	.....	1,724
11	990	1,381	1,087	483	1,072	707	430	2,332	674	.....	1,494
12	946	1,591	912	613	1,113	920	562	1,746	661	.....	1,352
13	825	1,039	939	446	1,414	868	817	1,187	441	.....	1,126
14	885	1,627	888	760	1,521	1,178	550	1,792	777	.....	1,176
15	844	1,214	1,119	596	1,555	1,229	945	1,366	563	.....	1,162
16	1,081	823	1,426	356	1,772	770	2,137	864	391	.....	2,194
17	1,092	1,143	1,484	420	1,597	928	1,047	1,623	545	.....	1,224
18	978	1,256	1,277	485	1,376	932	1,089	1,677	640	.....	1,606
19	1,009	737	1,603	261	1,874	818	1,919	839	388	.....	1,553
20	1,283	1,086	1,646	439	1,819	862	1,131	1,325	634	3	965
21	1,113	808	1,602	330	1,835	807	1,766	1,010	443	3	1,458
22	925	1,024	1,378	455	1,766	2,213	1,138	1,282	402	.....	1,297
23	1,175	743	2,068	267	2,482	1,818	1,724	903	344	6	1,085
24	928	761	1,303	343	1,480	851	1,015	965	470	1	886
25	928	992	1,367	208	1,814	627	1,250	733	354	.....	775
26	740	1,239	855	354	1,200	684	564	974	539	.....	681
Totals	26,594	28,113	31,861	11,715	36,834	21,587	26,320	34,311	15,218	20	33,776

* Re-elected. † Elected.

NOTE.— Candidates' names are in same order as on official ballot.

VOTE FOR SCHOOL COMMITTEE, BY CANDIDATES, 1915-1917.

[As Reported by the Election Commissioners.]

WARD.	ELECTION, DEC. 14, 1915.			ELECTION, DEC. 19, 1916.				ELECTION, DEC. 18, 1917.			
	Miss F. G. Curtis. *	Mrs. J. E. Duff.	H. J. Keenan.	H. J. Keenan.	M. H. Corcoran.	H. Abrahams. *	M. H. Sullivan. *	Joseph Lee.	R. J. Lane. *	M. H. Corcoran. *	W. S. Kenny.
1	1,528	827	1,167	849	1,550	1,432	1,614	1,474	1,345	1,457	1,811
2	496	463	751	756	1,337	1,015	1,417	1,030	1,340	1,353	1,384
3	322	1,152	456	540	1,450	971	1,411	827	1,800	2,028	948
4	249	780	399	548	1,491	829	1,555	708	1,373	1,783	916
5	296	928	309	652	2,733	1,448	2,607	1,406	1,881	1,790	2,440
6	586	215	486	801	1,344	1,740	1,296	1,454	1,503	1,456	1,446
7	324	231	258	936	1,203	2,585	1,834	2,780	1,438	990	2,467
8	785	220	1,170	555	1,019	2,836	2,652	3,242	976	845	3,048
9	807	426	667	1,370	1,984	1,042	1,258	868	2,315	2,728	992
10	2,145	313	356	1,307	2,153	1,455	1,308	1,240	2,711	3,083	1,389
11	2,997	185	248	1,120	1,881	1,364	1,602	1,210	2,425	2,697	1,277
12	1,393	432	651	780	1,701	1,402	1,752	1,266	2,567	2,639	1,239
13	236	361	1,008	727	1,360	1,736	1,441	1,477	1,667	1,527	1,316
14	816	735	1,464	759	2,045	1,502	2,096	1,235	3,223	3,456	1,280
15	647	635	1,157	756	1,546	1,847	1,816	1,645	2,148	2,133	1,551
16	1,346	713	1,214	727	1,418	2,552	1,901	2,580	2,059	1,565	2,197
17	948	601	1,425	772	1,701	1,823	1,933	1,841	2,337	2,341	1,757
18	852	395	732	652	1,807	1,602	1,884	1,458	2,727	2,787	1,439
19	1,019	953	1,790	609	1,420	2,278	2,133	2,530	2,003	1,786	2,318
20	5,292	1,757	2,557	780	1,589	1,758	1,848	2,044	2,461	2,313	1,891
21	3,218	752	1,012	815	1,286	2,133	1,626	2,477	1,762	1,490	2,190
22	2,373	750	1,225	770	1,748	2,201	2,207	2,147	2,341	2,293	2,059
23	3,839	908	1,360	824	1,490	2,715	2,069	3,085	1,887	1,654	2,932
24	3,847	1,206	1,462	661	1,169	1,518	1,340	2,083	1,449	1,315	1,882
25	2,600	706	1,320	677	1,021	1,776	1,463	2,091	1,542	1,263	1,880
26	1,474	200	566	632	1,271	1,127	1,396	1,322	2,055	2,093	1,242
Totals	40,435	16,844	25,210	20,375	40,717	44,687	45,459	45,520	51,335	50,865	45,291

* Elected for term of three years.

WOMEN REGISTERED, VOTE FOR SCHOOL COMMITTEE AND PER CENT VOTED, 1915-1917.

[Compiled from Reports of Election Commissioners.]

WARD.	1915. City Election, Dec. 14.			1916. City Election, Dec. 19.			1917. City Election, Dec. 18.			WARD.
	Registered.	Voted.	Per Cent Voted.	Registered.	Voted.	Per Cent Voted.	Registered.	Voted.	Per Cent Voted.	
1	447	261	58	375	137	37	500	293	59	1
2	105	46	44	152	64	42	360	267	74	2
3	364	160	44	338	110	33	681	484	71	3
4	182	71	39	463	101	22	487	219	45	4
5	260	119	46	153	67	44	266	177	66	5
6	72	32	44	199	83	42	310	209	67	6
7	70	25	36	679	382	56	827	536	65	7
8	91	46	51	1,198	603	50	1,313	939	71	8
9	94	44	47	226	89	39	615	477	78	9
10	514	378	74	594	259	44	1,051	814	77	10
11	1,092	811	74	227	98	43	808	667	83	11
12	313	203	65	243	105	43	841	684	81	12
13	95	48	51	270	111	41	423	270	64	13
14	399	196	49	359	147	41	1,392	1,140	82	14
15	370	167	45	297	145	49	673	519	77	15
16	332	172	52	629	355	56	950	697	73	16
17	247	142	57	486	228	47	1,021	749	73	17
18	144	59	41	337	144	43	967	772	80	18
19	405	174	43	621	356	57	1,245	955	77	19
20	1,301	758	58	396	143	36	1,090	861	79	20
21	865	516	60	432	197	46	821	587	71	21
22	502	320	64	543	287	53	1,024	785	77	22
23	933	600	64	669	350	52	1,131	853	75	23
24	799	454	57	415	119	29	848	590	70	24
25	662	390	59	392	208	53	789	580	73	25
26	385	241	63	253	99	39	1,085	926	85	26
Totals	11,043	6,433	58	10,946	4,987	46	21,518	16,050	75	Totals

NOTE.— Total vote of women in 1917 reached the highest figure in 30 years, or 16.63 per cent of total vote for School Committee.

Vote on Question of Granting Liquor Licenses, 1915-1917.

[Compiled from Reports of Election Commissioners.]

Ward.	1915. City Election, Dec. 14.			1916. City Election, Dec. 19.			1917. City Election, Dec. 18.			Ward.
	Voted Yes.	Voted No.	Per Cent. Voted. Yes.	Voted Yes.	Voted No.	Per Cent. Voted Yes.	Voted Yes.	Voted No.	Per Cent. Voted Yes.	
1	2,026	1,332	60	2,016	1,076	65	1,931	1,018	65	1
2	1,147	585	66	2,032	641	76	1,704	742	70	2
3	1,022	772	57	1,697	727	70	1,683	713	70	3
4	796	583	58	1,809	640	74	1,609	711	69	4
5	837	605	58	3,408	829	80	2,947	827	78	5
6	1,040	345	75	2,089	968	68	2,017	908	69	6
7	524	294	64	2,048	1,659	55	2,201	1,316	63	7
8	1,569	629	71	2,031	1,452	58	2,134	1,146	65	8
9	1,223	717	63	2,295	855	73	2,119	970	69	9
10	1,549	974	61	2,382	1,084	69	2,368	1,260	65	10
11	1,795	844	68	2,085	1,203	63	2,177	1,222	64	11
12	1,374	968	59	2,161	963	69	2,176	1,106	66	12
13	950	650	59	2,056	993	67	1,879	999	65	13
14	1,767	1,140	61	2,730	825	77	2,613	993	72	14
15	1,390	937	60	2,356	1,029	70	2,371	1,030	70	15
16	1,922	1,233	61	2,252	1,371	62	2,448	1,334	65	16
17	1,820	1,082	63	2,097	1,259	62	2,214	1,365	62	17
18	1,288	716	64	2,258	1,040	68	2,441	1,203	67	18
19	2,379	1,298	65	2,008	1,419	59	2,154	1,384	61	19
20	5,309	3,734	59	1,763	1,515	54	1,953	1,653	54	20
21	2,787	1,788	61	1,657	1,614	51	1,998	1,587	56	21
22	2,669	1,462	65	2,368	1,343	64	2,405	1,415	63	22
23	2,843	2,782	51	1,798	2,031	47	2,130	1,956	52	23
24	2,978	3,172	48	1,300	1,429	48	1,499	1,400	52	24
25	2,271	2,034	53	1,337	1,345	50	1,626	1,299	56	25
26	840	1,201	41	1,384	1,018	58	1,463	1,035	59	26
Totals	46,115	31,877	59	53,417	30,328	64	54,260	30,592	64	Totals.

SUMMARY OF CITY ELECTIONS, 1915-1917.

VOTES FOR:	VOTE IN 1915. ELECTION, DEC. 14.			VOTE IN 1916. ELECTION, DEC. 19.			VOTE IN 1917. ELECTION, DEC. 18.		
	Possible (1).	Actual (2).	Per Cent. of 2 to 1.	Possible (1).	Actual (2).	Per Cent. of 2 to 1.	Possible (1).	Actual (2).	Per Cent. of 2 to 1.
Mayor							116,908	88,302	75.53
City Council	458,276	297,246	64.86	472,440	282,657	59.83	350,724	232,573	66.31
School Committee	125,612	82,496	65.68	258,112	151,244	58.60	276,852	193,029	69.72
License Question	114,569	77,992	68.07	118,110	83,745	70.90	116,908	84,852	72.58

NOTE.— Because of change of date for annual City Election, in 1914, there were two such elections in that year.

SUMMARY OF STATE ELECTIONS, 1915-1917.

VOTES FOR:	VOTE IN 1915.			VOTE IN 1916.			VOTE IN 1917.		
	Possible (1).	Actual (2).	Per Cent. of 2 to 1.	Possible (1).	Actual (2).	Per Cent. of 2 to 1.	Possible (1).	Actual (2).	Per Cent. of 2 to 1.
Governor	113,979	91,982	80.70	117,425	94,651	80.61	112,451	71,705	63.77
Lieutenant Governor	113,979	89,599	78.61	117,425	90,075	76.71	112,451	68,281	60.72
Other State Officers (4)	455,916	347,671	76.26	469,700	347,409	73.96	449,804	270,587	60.16
Councillor	113,979	80,295	70.45	117,425	73,904	62.94	112,451	58,224	51.78
Senator	113,979	85,785	75.26	117,425	87,094	74.17	112,451	63,751	56.69
Representatives	250,284	173,044	69.14	271,268	182,922	67.43	259,486	139,257	53.67

NOTE.— In 1916, the per cent. of actual to possible vote for President was 81.15; for Congressman, 76.48.

MEN LISTED (BY POLICE) AND POLLS ASSESSED, 1915, 1917, 1918.

Including Supplementary Listing.

WARD.	1915.		1917. NEW WARDS.		1918. NEW WARDS.	
	Men Listed.	Polls Assessed.	Men Listed.	Polls Assessed.	Men Listed.	Polls Assessed.
1	9,398	8,646	6,985	6,754	7,185	7,136
2	7,581	7,306	10,284	9,097	10,395	10,182
3	4,028	3,901	5,675	5,692	5,457	5,423
4	3,702	3,747	5,259	4,823	5,134	5,059
5	3,916	3,743	22,641	20,485	22,481	21,985
6	12,286	11,635	11,916	10,034	12,122	11,923
7	5,100	4,784	12,829	11,047	13,034	12,778
8	10,419	8,519	10,601	9,012	10,762	10,409
9	9,126	8,110	9,518	9,667	9,040	8,941
10	9,479	9,006	7,824	7,520	7,553	7,636
11	7,341	6,637	7,700	7,341	7,741	7,686
12	8,567	8,262	8,395	7,829	8,058	8,093
13	6,217	5,840	9,158	8,946	8,876	8,725
14	7,068	6,649	7,536	7,460	7,653	7,504
15	6,008	5,715	7,764	7,401	7,663	7,517
16	8,336	8,037	7,886	7,524	7,969	7,856
17	7,528	6,999	7,616	7,594	7,753	7,625
18	6,711	6,320	7,683	7,733	8,136	8,011
19	8,740	8,373	7,463	6,793	7,550	7,183
20	20,149	19,519	7,287	6,929	7,600	7,572
21	10,277	9,586	8,096	8,050	8,848	8,616
22	9,514	8,947	7,462	7,139	7,484	7,478
23	11,356	11,022	7,030	6,980	7,279	7,215
24	14,180	13,555	7,146	7,158	7,153	7,160
25	10,736	10,071	6,469	5,741	7,306	6,864
26	5,188	5,004	5,740	5,319	5,762	5,689
Totals	222,951	209,933	223,963	210,068	225,994	222,266

NOTE.— In accordance with chapter 279, Acts of 1903, amended by chapter 291, Acts of 1906, all male residents 20 years of age or more have been listed by the police annually on May 1. This date was changed to April 1 by chapter 440, Acts of 1909. In Boston only was the voting list prepared from a police canvass in the years 1903 to 1915, inclusive. Elsewhere in the state the Assessors' list of polls has been the basis of the voting list, as it was in Boston in 1916, the change having been ordered by chapter 91, General Acts of 1915. In 1917, by chapter 29, General Acts, the listing was again entrusted to the Police.

REFERENDA RELATING TO BOSTON.

Votes on Acts and Questions Submitted to the People.

Chapter 110, Acts of 1821.— "An Act to Establish the City of Boston." Adopted March 4, 1822. Yes, 2,797; no, 1,881.

Resolve of the Common Council of November 26, 1844.— Four propositions were submitted to the people December 9, 1844:

1. Whether the people were in favor of procuring a supply of water, at the expense of the City, from Long Pond in Natick and Framingham or from any of the sources adjacent thereto. Adopted. Yes, 6,260; no, 2,204.
2. Whether the people would instruct the City Council to apply to the Legislature for suitable legislation to carry the first proposition into effect. Adopted. Yes, 6,252; no, 2,207.
3. Whether the people were in favor of procuring a supply of water, at the expense of the City, from any other source which might be thereafter decided upon by the City Council. Defeated. Yes, 1,206; no, 7,081.
4. Whether the people would instruct the City Council to apply to the Legislature for suitable legislation to carry the third proposition into effect. Defeated. Yes, 1,194; no, 7,144.

Chapter 167, Acts of 1846.— "An Act for Supplying the City of Boston with Pure Water." Adopted April 13, 1846. Yes, 4,637; no, 348.

Chapter 448, Acts of 1854.— "An Act to Revise the Charter of the City of Boston." Adopted November 13, 1854. Yes, 9,166; no, 990.

Chapter 185, Acts of 1875.— "An Act for the Laying Out of Public Parks in or near the City of Boston." Adopted June 9, 1875. Yes, 3,706; no, 2,311.

* *Chapter 41, Resolves of 1889.*— Proposed Article of Amendment to the Constitution "Forbidding the Manufacture and Sale of Intoxicating Liquors to be used as a Beverage." Defeated April 22, 1889. Yes, 10,669; no, 31,699.

* *Chapter 102, Resolves of 1891.*— Proposed Article XXXIII. of Amendments of the Constitution providing that a majority of the members of each branch of the General Court shall constitute a quorum for the transaction of business. Ratified November 3, 1891. Yes, 33,398; no, 4,702.

* *Chapter 58, Resolves of 1891.*— Proposed Article XXXII. of Amendments of the Constitution, annulling the provision of the Constitution which made the payment of a state or county tax a necessary qualification for voters for Governor, Lieutenant Governor, Senators and Representatives. Ratified November 3, 1891. Yes, 33,490; no, 7,170.

* State Referenda.

Chapter 473, Acts of 1893.— "An Act relating to the Election of Members of the Board of Aldermen." Adopted November 7, 1893. Yes, 26,955; no, 19,622.

Chapter 481, Acts of 1893.— "An Act to Provide for Rapid Transit in Boston and Vicinity." Defeated November 7, 1893. Yes, 24,012; no, 27,588.

Chapter 548, Acts of 1894.— "An Act to Incorporate the Boston Elevated Railway Company and to Promote Rapid Transit in the City of Boston and Vicinity." Adopted July 24, 1894. Yes, 15,542; no, 14,162.

Chapter 436, Acts of 1895.— "Is it Expedient that Municipal Suffrage be Granted to Women?" Defeated November 5, 1895. Totals: Yes, 22,401; no, 42,502. Men: Yes, 15,860; no, 42,224. Women: Yes, 6,541; no, 278.

Chapter 410, Acts of 1896.— "An Act Providing a Salary for the Members of the Common Council of the City of Boston." Adopted December 15, 1896. Yes, 35,152; no, 26,517.

Chapter 361, Acts of 1897.— "Act to Consolidate the Board of Aldermen and the Common Council and to reorganize the City Government of the City of Boston." Defeated November 2, 1897. Yes, 24,906; no, 31,105.

Chapter 344, Acts of 1899.— "An Act to Make Eight Hours a Day's Work for City and Town Employees." Adopted December 12, 1899. Yes, 60,836; no, 14,483.

Chapter 398, Acts of 1899.— "An Act to Authorize the Replacing of Street Car Tracks on Boylston and Tremont Streets in the City of Boston." Defeated December 12, 1899. Yes, 26,166; no, 51,643.

Chapter 332, Acts of 1901.— "An Act Relative to the Terms of Office of City Clerks." Adopted December 10, 1901. Yes, 29,186; no, 17,485.

Chapter 485, Acts of 1902.— "An Act to Extend to the Several Districts of the City of Boston the Right of Local Option as to the Granting of Licenses for the Sale of Intoxicating Liquors." Defeated November 4, 1902. Yes, 35,810; no, 45,914.

Chapter 534, Acts of 1902.— "An Act to Provide for the Construction of Additional Tunnels and Subways in the City of Boston." Adopted December 9, 1902. Yes, 42,234; no, 16,199.

Chapter 395, Acts of 1906.— "An Act to Extend the Time in which Intoxicating Liquors may be Sold by Innholders in the City of Boston." Adopted December 11, 1906. Yes, 39,592; no, 21,179.

Chapter 486, Acts of 1909.— "An Act Relating to the Administration of the City of Boston and to Amend the Charter of the Said City." Section 35, relating to Plan 1 and Plan 2, the only part of the act submitted to the voters. Plan 2 adopted November 2, 1909. Vote for Plan 1, 35,276; for Plan 2, 39,170.

Chapter 486, Acts of 1909, Sect. 46.— "Shall there be an Election for Mayor at the Next Municipal Election?" (Question submitted at State election in the second year of the Mayor's term.) Defeated November 7, 1911. Yes, 37,682; no, 32,142, the vote required for adoption being a majority *of all the registered voters* (*i. e.*, 54,194) instead of a majority of the actual voters.

Chapter 469, Acts of 1911.— "An Act to Annex the Town of Hyde Park to the City of Boston." Adopted by Boston November 7, 1911. Yes, 51,242; no, 14,281. Adopted by Hyde Park at same date. Yes, 1,434; no, 1,247.

Chapter 661, Acts of 1912.— "An Act to Provide for the Widening and Laying Out of Certain Streets or Thoroughfares in the City of Boston." Adopted November 5, 1912. Yes, 37,313; no, 19,849.

Chapter 667, Acts of 1913.— "An Act to Authorize the City of Boston to Appropriate Money to be Added to the Rental of East Boston Tunnel." Adopted January 13, 1914. Yes, 35,121; no, 26,588.

Chapter 646, Acts of 1914.— "Shall the Act . . . providing for the election of a City Council of seventeen members, by districts, be accepted?" Defeated November 3, 1914. Yes, 26,229; no, 47,355.

Chapter 486, Acts of 1909, Sect. 46.— "Shall there be an Election for Mayor at the Next Municipal Election?" (Question submitted (second instance) at State election in the second year of the Mayor's term.) Defeated November 2, 1915. Yes, 47,396; no, 35,784, the vote required for adoption being a majority *of all the registered voters* (*i. e.*, 56,990) instead of a majority of the actual voters.

Order of the City Council, November 29, 1915.— "Shall the consent of the inhabitants of Boston be given to the widening of Boylston street by the taking of a portion of Boston Common for said purpose?" The same question submitted as to Park street and as to Tremont street, making three separate questions. Defeated at City election, December 14, 1915. Vote on Boylston street — yes, 27,771; no, 47,041. On Park street — yes, 27,698; no, 46,539. On Tremont street — yes, 26,599; no, 47,192.

ADDITIONS AND CORRECTIONS.

ASSESSED VALUATION AND TAX RATE, 1919.

Total assessed valuation as of April 1, 1919, $1,528,153,778, or $1,329,290,100 real estate and $198,863,678 personal.

Total tax rate, $23.60 per $1,000 of valuation, or $2.40 more than in 1918, divided thus: City tax, $17.15 ($5.02 of this for schools); County tax, $1.42; State tax, $5.03. Total tax warrant, $38,713,803.16 (*i. e.*, $3,396,772.83 more than in 1918) or $28,433,875.92 City tax; $2,262,321.78 County tax and $8,017,605.46 State tax and Metropolitan assessments; Poll tax, $452,980, or $2 each on $226,490 polls.

The heavy increase in the tax for State purposes, or $3,108,135 more than in 1918, is chiefly due to the assessment for Boston's share (*i. e.*, 71.9 per cent) of the Elevated Railway Company's deficit, as ordered by Special Acts of 1918, Chap. 159, providing for the public operation of said transportation system.

The real estate valuation shows a gain of $15,736,500 over the 1918 total; the personalty a gain of $14,285,474. The decrease in personalty valuation and tax since 1916 (as explained below) is offset by the State's distribution of the taxes collected on incomes from intangible property.

In the 10 years, 1906 to 1916, the assessed valuation increased 25 per cent, the population 26 per cent and the tax rate 12 per cent.

NEW INCOME TAX (STATE) ON INTANGIBLE PROPERTY.

In accordance with Chap. 269, §§ 2 and 11, General Acts of 1916, intangible personal property (except bank stock) ceased to be subject to assessment and taxation in 1917 and thereafter. In place of that tax an income tax was established, amounting to 6 per cent per year on income derived from such intangibles, subject to various specified exemptions.

Owing to the exemption from tax of intangible personal property, the total valuation of personalty in Boston decreased from $328,929,679 in 1916 to $162,541,443 in 1917, a loss representing $2,945,072 in taxes. By sec. 23 of said Chapter 269 it was provided that on or before Nov. 15 the State Treasurer should pay to each city or town an amount equal to the difference between the personal property levy in 1915 and that of 1917 computed at the 1915 tax rate. If the income taxes collected should exceed the amount required for such distribution, the excess was to be distributed in proportion to the State tax imposed on each city or town. The amount of income taxes paid to the City of Boston under said statute in 1918 was $4,085,175, or $380,320 more than in 1917. In 1919 the amount decreased to $2,864,908, largely due to the deduction of Boston's share of the new State Educational Fund.

TAX LIMIT RAISED FOR YEAR 1919.

As in 1918, the tax limit of $6.52 on each $1,000 of valuation for general City purposes was raised to $9.52 by authority of Chap. 172, Special Acts of 1919, applying only to the present financial year. Of this increase, $2.34 was for various municipal purposes and $0.66 for street repair and reconstruction. The additional amount thus made available for appropriations was $4.556,817.

SEGREGATED BUDGET, OR APPROPRIATIONS, ETC., FOR FINANCIAL YEAR, 1919–20.

Total of regular appropriations from Tax Levy and General Income, $34,194,573, or $2,092,524 more than in 1918–19; for maintenance of all departments except School Departments, $20,808,112, or $1,618,962 more than in 1918; School Departments (appropriated by School Committee), $7,463,924; City and County Debt Requirements, $5,922,537. Total of special appropriations, $2,169,027, of which $987,310 is for new schools (appropriated by School Committee), $752,500 for Reconstructing and Repairing Streets by Contract, $250,000 for Street Improvements, $54,500 for Bridge Repairs, $25,000 for Granolithic Sidewalks, $35,000 for Ferryboat Repairs and $64,717 for other objects.

State levies, $3,549,887 for State Tax, $886,211 for Metropolitan Park Assessments, $396,049 for Metropolitan Sewer Assessments, $2,905,931 for Boston's share of Elevated Railway deficit and $279,527 for other assessments. Total appropriations from Tax Levy and General Income, $36,363,600; State levies, $8,017,605. Grand Total, $44,381,205, or $3,982,664 more than in 1918–19.

The notable items of increase over the appropriations for 1918–19 are: School Depts., $876,303; Public Works Dept., $414,292; Police Dept., $407,875; Fire Dept., $271,607; Park and Recreation Dept., $257,535; Soldiers' Relief Dept., $83,408; Overseers of Poor, $71,518; County of Suffolk, $60,581; Library Dept., $54,654; Children's Institutions Dept., $29,117; Public Buildings Dept., $28,754; Hospital Dept., $19,167; Cemetery Dept., $18,125; Health Dept., $17,688.

Items of decrease are: Reconstructing and Repairing Streets by Contract and Street Improvements, $857,917; Reserve Fund, $221,847; Bridge Repairs, Etc., $216,000; City and County Debt Requirements, $127,362; Granolithic Sidewalks, $75,000; Repairs, Ferries, $60,000.

In the five years, 1914–1919, the total regular appropriations increased $6,764,949 or 24.66 per cent; the special appropriations (*i. e.*, from Tax Levy, etc.) increased $1,871,610 or 629 per cent.

For list of 1919 appropriations with per cent of each department's allowance to the whole budget, see pages 232 and 233.

BOSTON'S FUNDED DEBT, 1919, ETC.

Gross funded debt, February 1, 1919, $127,124,217.69 (including $400,666.69 issued by State for enlargement of Court House); sinking funds,

$43,068,184.85; other redemption means, $1,589,130.09; net debt, $82,466,902.75, of which $49,778,039.21 (*i. e.*, 60.36 per cent) was City debt; $30,862,113.95 (*i. e.*, 37.42 per cent), Rapid Transit debt (the latter self-paying), and $1,474,749.59 (*i. e.*, 1.79 per cent) County debt. There was also a small remainder of serial Water debt, viz., $352,000 for Hyde Park Water Works, the Cochituate Water debt having been amortized in 1915.

Net debt per capita (estimated population, 794,817 on Feb. 1), $103.76; net debt exclusive of Rapid Transit debt, $51,604,788.80, or $64.93 per capita, which is $25.54 less per capita than in 1907. Loans authorized but not issued (within debt limit), $440,000; debt incurring power (within debt limit) estimated for year 1919–20, $3,950,785.

In the fiscal year 1918–19, the net City debt was reduced by $2,420,386.24, the net County debt by $148,474.18 and the net Water debt by $16,000. The net Rapid Transit debt, *i. e.*, for new tunnel construction, was increased by $481,586.13. Total debt contracted, $2,220,500; total debt paid, $3,694,646.66; total decrease of gross debt, $1,474,146.66; of net debt, $2,103,274.29. There has been no reduction of the City Debt since 1901, when the sale of the Water Works effected a net decrease of $1,048,800. Percentage of debt paid to debt contracted, 166.4.

Total debt incurred in the ten years 1908–1918, $52,868,633, of which $20,868,000 or 39.5 per cent, was Rapid Transit debt.

Total amount of debt incurred by the City in the 96 years since its incorporation (in 1822), $256,113,937, of which 60 per cent belongs to the last 25 years, *i. e.*, 1894 to 1918 inclusive.

LOANS, BY OBJECTS, IN YEAR 1918–19.

Total amount borrowed, $2,220,500 or $2,068,700 less than in 1917–18. Objects and amount for each: Making of Highways, $650,000; Sewerage Works, $600,000; Dorchester Tunnel, $588,000; High Pressure Fire Service, $140,000; Boylston St. Subway, $100,000; Hospital Buildings, $34,000; Park, Washington and South Sts., Roslindale, $31,500; Ripley Playground, Dorchester, $27,000; Roslindale Municipal Building, $20,000 (additional); Commonwealth ave., $20,000; Fire Station, Neponset, $10,000.

Rates: $388,000 at 4¼%; $1,832,500 at 4½%. Outside debt limit, $688,000 (Rapid Transit); all others, serial loans inside debt limit.

In any financial year the Debt Limit amounts to 2½ per cent of the average assessed valuation for the three years next preceding, less abatements.

In no year since 1891–92 was the total of *debt contracted* anywhere near as small as that of 1918–19. The yearly average for the 25 years prior thereto was $6,284,881, of which 24.4 per cent was Rapid Transit Debt outside the debt limit.

CITY TREASURER'S TRANSACTIONS FOR YEAR, 1918–19.

Balance, February 1, 1918, $5,901,394.51. Receipts,— from City Collector, $46,888,680.47 or $6,927,658.55 more than in 1917–18; temporary

loans, $12,500,000; debt issued, $2,220,500; from Sinking Fund Commissioners for debt due, $2,235,253.48; trust funds, $535,263.83; interest on bank deposits, $102,038.09; other receipts, $94,936.08. Total receipts for year, $64,576,671.95.

Payments.— City pay-roll drafts, $18,163,742.26; general drafts (excluding debt redemption), $5,999,926.13; temporary loans, $13,500,000 ($1,000,000 outstanding from previous year); payments to the State, $8,052,840.11; special drafts (excluding temporary loans and interest on debts), $7,022,203.92; interest on all debts, $5,042,617.61; debt redemption, $3,694,646.66 (including $1,522,166.66 serial debt); trust fund investments, etc., $310,853.79; County pay-roll drafts, $1,307,457.34; other County payments (excluding debt, interest and State assessment), $573,155.99; payments to Sinking Fund Commissioners, $390,179.46; other payments, $89,800.69. Total payments for the year, $64,147,423.96. Balance January 31, 1919, $6,330,642.50.

EXPENDITURES, ORDINARY AND EXTRAORDINARY, IN YEAR 1918–19.

Total ordinary and extraordinary, $45,944,364. For maintenance of departments (excluding Water Service and Printing Department), $25,626,513 (including $6,779,122 for School Departments); for City and County interest, $3,605,760; sinking-fund requirements, $1,001,443; serial loan payments, $1,436,374 (making all debt requirements, excluding Rapid Transit, $6,043,577); for Water Service (including Metropolitan water assessment, interest on debt and extension of mains), $2,920,682 (covered by water revenue); State tax, $3,502,950; other Metropolitan and State assessments, $1,406,520; Printing Department, $245,417 (covered by revenue); special appropriations from Tax Levy, $1,900,033; special appropriations from Parkman Fund income, $122,753. Total ordinary expenditures, $41,768,445 or $2,337,522 more than in 1917–18. Total expenditures for departments only, $1,377,208 more than in 1917–18 and for debt requirements $742,211 more. Department increases of expenditure in excess of $15,000 over the year 1917–18 were: Soldiers' Relief, $453,151 (reimbursed by State, $320,145); School Depts., $418,100; County of Suffolk, $157,299; City Hospital, $108,759; Overseers of Poor, $91,700; Police, $76,277; Library, $55,402; Infirmary, $53,948; Fire, $36,485; Public Works, $33,351; Consumptives' Hospital, $20,616; Public Buildings, $16,700; Children's Inst., $15,750.

Regular appropriations unexpended by the departments and accounted as surplus reached the noteworthy total of $760,530. Decreases of expenditures from 1917 were: Public Celebrations, $36,769; Election Dept., $32,497; Assessing Dept., $25,602; Mayor's Office, $19,680; City Documents, $4,980; Finance Commission, $4,617; City Council, $3,524.

Extraordinary expenditures for permanent improvements (*i. e.*, loan appropriations, etc., including unused portions from previous year) $3,102,967, of which $931,498 was for Rapid Transit construction (mostly for Dorchester Tunnel); $543,850 for sewer construction; $340,429 for Making

of Highways; $126,751 for widening of streets, etc.; $430,007 for public buildings (all departments); $362,763 for parks, beaches, etc.; $124,623 for playgrounds; $62,199 for bridges; $98,347 for High Pressure Fire Service; $82,500 for Refuse Destructor Site. For Rapid Transit and other debt requirements, $1,072,952. Total extraordinary, $4,175,919 or $2,705,-142 less than in 1917. Of the 1918–19 loans, the amount expended within the same fiscal year was $1,226,065 or 55.2 per cent.

RECEIPTS, ORDINARY AND EXTRAORDINARY, IN YEAR 1918–19.

Total ordinary and extraordinary, $47,180,879. Balance on hand from previous year, $5,357,988 (including all unexpended appropriations). Gross general income (including school revenue, $177,998), $40,528,434, of which $30,407,215 was from property and poll taxes, and $7,067,581 from income, corporation and other taxes (from State) or $37,474,796 total tax receipts, which exceeds 1917 total by $6,543,034. Said gross income also includes receipts from liquor licenses in 1918–19, *i. e.*, $1,366,964, less $340,132 paid to State and $6,437 refunded. Total income of Water Service, $3,033,453; other income credited to appropriations (including $226,922 to Printing Department), $245,792.

Total ordinary income, $43,766,510 (net) or $6,681,363 more than in 1917–18.

Extraordinary receipts: From loans, $2,220,500; rapid transit revenue, $1,153,728; miscellaneous, $40,141. Total, $3,414,369. Balance from preceding year, $3,739,786. Total for extraordinary purposes, $7,154,155.

HOW THE CITY DOLLAR WAS SPENT IN YEAR 1918–19.

For Public Schools, 19.9 cents; Debt Requirements, 16.6; Public Works, 14.9; State Tax and Assessments, 13.5; Police Department, 7.8; Fire Department, 6.1; Institutions and Poor Relief, 5.5; County Courts, etc., 3.8; Hospitals and Health, 3.6; General Government, 2.9; Public Recreation, 2.4; Public Library, 1.2; Public Service Enterprises, 1.1; Public Buildings, 0.7, making total of 100 cents. This excludes all expenditures from loans, etc., but includes Special Appropriations from Tax Levy and other General Income.

The revenue of all departments amounted to 20.6 per cent of their expenditures. The revenue of Public Service Enterprises (including Water, Transit Subways, Ferries, Markets, etc.) amounted to 92.1 per cent of their expenditures, the deficiency being due to the Ferry Service.

BOSTON BORROWING LESS FOR IMPROVEMENTS.

In the eight years, 1911 to 1918, inclusive, the yearly average of debt contracted for other than Rapid Transit construction was $3,181,796, while in the eight years, 1901 to 1908, inclusive, the yearly average was $5,210,356, showing a decrease in the later period of $2,028,560 yearly, or 38.9 per cent.

IMPROVEMENTS FINANCED FROM REVENUE.

In the seven fiscal years, 1912 to 1918, inclusive, the total expenditures from Tax Levy and General Income for various improvements (such as were formerly financed from loans) amounted to $9,737,062, or $3,651,787 for new schoolhouses, etc.; $2,674,850 for streets, sidewalks and bridges; $1,436,812 for public buildings; $1,225,988 for parks, playgrounds, etc., and $747,625 for other objects.

INCREASE OF DEPARTMENT EXPENDITURES IN 15 YEARS.

Department expenditures for maintenance (excluding Water Service, Debt Requirements, etc.), increased from $15,428,653 in 1902–03 to $24,-249,305 in 1917–18, or $8,820,652 in the 15 years, an increase of 57.17 per cent. In all but two years of the period, viz., 1908–09 and 1916–17, there was an increase over the preceding year, varying from 0.95 per cent in 1905–06 (lowest) to 8.03 per cent in 1912–13 (highest). Only slightly less than this maximum of 1912 was the increase in 1917–18, viz., 7.42 per cent. In the same period the total tax receipts increased from $18,797,522 in 1902–03 to $30,931,762 in 1917–18, or 64.55 per cent.

BOSTON'S SHARE OF METROPOLITAN DISTRICTS DEBT.

Boston's liability for the State's Contingent Debt, *i. e.*, the debt incurred for Metropolitan parks, sewers, water, etc., was $32,840,230 on July 1, 1918, or $1,002,378 less than in 1917. It is divided thus: Water debt, $21,266,457, park debt, $5,214,331; sewer debt, $4,105,276; Charles River Basin debt; $2,254,165. The percentages paid by Boston are 75.2284 on water debt; 60.799 on most of the park debt; 42.17 on most of the sewer debt, and 60.799 on Charles River Basin debt.

Metropolitan assessments paid by Boston in 1918 amounted to $3,098,658, of which 66.3 per cent was for debt requirements and 33.7 per cent for maintenance.

INCREASE OF PUBLIC DEBT IN LEADING CITIES, 1903–1918 (RANKING FROM HIGHEST).

The net debt of the following cities increased in the 10-year period as follows: (1) San Francisco, $31,534,084 or 267.57 per cent; (2) Detroit, $11,561,738 or 118.10 per cent; (3) Baltimore, $32,797,853 or 93.40 per cent; (4) Cleveland, $23,673,565 or 72.59 per cent; (5) Buffalo, $13,-026,177 or 61.14 per cent; (6) Pittsburgh, $20,912,039 or 58.76 per cent; (7) Philadelphia, $47,282,300 or 57.62 per cent; (8) New York, $348,-840,074 or 50.97 per cent; (9) Boston, $12,596,050 or 17.11 per cent.

All of Boston's increase was Rapid Transit debt, representing a 4½ per cent investment. Omitting this, there was a decrease of $3,849,927 or 5.23 per cent in Boston's net debt during the period stated.

MUCH LESS INCREASE OF ORDINARY EXPENDITURES THAN OF INCOME, 1912 TO 1917.

In five-year period, Feb. 1, 1912, to Feb. 1, 1917, ordinary expenditures increased from $33,790,550 in first year to $35,417,727 in last, an increase of only 4.8 per cent, or an average of $406,794 for each of the four years after 1912. Ordinary income in same period increased from $32,564,342 in 1912 to $37,592,068 in 1916, an increase of 15.4 per cent or $1,256,931 for each year, showing less than one-third as much increase of expense as increase of income in the said period.

BUDGET INCREASES, 1906 TO 1916.

Total maintenance appropriations for City departments, excluding School departments and City Debt requirements, increased from $11,842,250 in 1906 to $13,003,426 in 1911 and to $14,848,090 in 1916, or 9.81 per cent in 5-year period, and 25.38 per cent in 10-year period. Total for School departments increased from $3,744,200 in 1906 to $4,759,000 in 1911 and to $6,189,000 in 1916, or 27.1 per cent in 5-year period and 65.3 per cent in 10-year period. Total for County increased from $1,317,705 in 1906 to $1,549,295 in 1911 and to $1,864,142 in 1916, or 17.58 per cent in 5-year period and 41.47 per cent in 10-year period. These figures show that School expenses increased more than two and a half times faster, and County expenses more than one and a half times faster, than all other department expenses (combined), while City Debt requirements increased only about three-fourths as fast, or from $4,487,515 in 1906 to $5,314,523 in 1916.

ASSESSED VALUATION PER CAPITA, IN LEADING CITIES, 1916 (BY RANK).

Boston, $2,133.38 (as corrected); Detroit, $1,947.90; New York, $1,662.30; Chicago, $1,660.52; Baltimore, $1,472.85; Pittsburgh, $1,441.36; Cleveland, $1,438.67; Philadelphia, $1,402.51; Buffalo, $1,250. (See U. S. Census Bureau's Financial Statistics of Cities, 1917, pp. 342–362.)

REVENUE RECEIPTS PER CAPITA IN LEADING CITIES, 1916 (BY RANK).

Boston, $50.70; New York, $42.17; Pittsburgh, $40.82; Detroit, $39.06; Chicago, $35.20; St. Louis, $34.36; Cleveland, $33.18; Baltimore, $30.84; Philadelphia, $27.30. (See U. S. Census Bureau's Financial Statistics of Cities, 1917, p. 160).

RECEIPTS PER CAPITA FROM PROPERTY TAX IN LEADING CITIES, 1916 (BY RANK).

Boston, $37.83; New York, $30.13; Pittsburgh, $30.00; Detroit, $25.00; Cleveland, $20.50; Chicago, $19.68; St. Louis, $19.35; Baltimore, $18.80; Philadelphia, $16.29. (See U. S. Census Bureau's Financial Statistics of Cities, 1917, p. 160.)

NET DEBT PER CAPITA IN LEADING CITIES, 1917 (BY RANK).

New York, $176.22; Cincinnati, $156.92; Baltimore, $113.51; New Orleans, $112.26; Boston, $113.90 (should be $112.18 with proper population estimate); Cleveland, $100.61; Pittsburgh, $97.57; San Francisco, $92.90; Philadelphia, $70.97. Figures are approximate, as population had to be estimated. (See U. S. Census Bureau's Financial Statistics of Cities, 1917, p. 317.)

TOTAL ASSETS AND PROPERTIES OF LEADING CITIES, 1917 (BY RANK).

New York, $2,247,658,399; Philadelphia, $319,254,756; Chicago, $309,169,127; Boston, $252,808,249; Pittsburgh, $125,790,126; Cincinnati, $121,057,618; Cleveland, $117,496,153; San Francisco, $110,102,842; St. Louis, $106,730,429. (See U. S. Census Bureau's Financial Statistics of Cities, 1917, p. 304.)

BOSTON'S ASSETS AND PROPERTIES IN DETAIL, FEBRUARY 1, 1917.

Assets in Sinking Funds, $42,167,112; Trust Funds, $9,742,005; value of Parks, Public Grounds, Bath houses, etc., $69,072,400; Rapid Transit Subways and Tunnels, $32,874,331; Schools, $23,927,800; Water Supply System, $19,585,431; Hospitals and other Institutions, $9,075,200; General Government, $9,418,000; Cemeteries, $7,106,100; Public Libraries, $6,157,500; Fire Department, $3,218,600; Public Markets, etc., $2,781,200; Public Works Department, $3,762,600; Police Department, $1,605,100; General Cash on hand, $7,018,711; all other, $5,296,159. Total, $252,808,249. (See U. S. Census Bureau's Financial Statistics of Cities, 1917, pages 304, 305, 310, 311.)

MAINTENANCE EXPENDITURES PER CAPITA IN LEADING CITIES, 1916 (BY RANK).

Boston, $38.46 (as corrected); New York, $35.11; Cincinnati, $32.14; Pittsburgh, $30.81; Cleveland, $24.69; Baltimore, $24.64; Chicago, $24.48; Philadelphia, $24.17; St. Louis, $23.01; Detroit, $23.00. (See U. S. Census Bureau's Financial Statistics of Cities, 1917, p. 160.)

EXPENDITURES FOR EDUCATION PER CAPITA IN 1916 (BY RANK).

Boston, $8.30; Pittsburgh, $7.55; New York, $7.42; Cincinnati, $7.22; Cleveland, $6.64; Chicago, $6.10; St. Louis, $5.75; San Francisco, $5.23; Philadelphia, $4.95. (See U. S. Census Bureau's Financial Statistics of Cities, 1917, p. 225.)

EXPENDITURES FOR PUBLIC IMPROVEMENTS PER CAPITA IN LEADING CITIES, 1916 (BY RANK).

Detroit, $21.06; San Francisco, $15.13; Chicago, $12.63; Cleveland, $12.15; Philadelphia, $10.55; Pittsburgh, $9.51; Boston, $9.11 (as corrected

to include Rapid Transit construction); St. Louis, $8.90. (See U. S. Census Bureau's Financial Statistics of Cities, 1917, p. 160.)

VITAL STATISTICS, 1918.

In calendar year 1918, total number of deaths, 17,447 or 4,719 more than in 1917, due to the influenza epidemic. Death rate for 1918, 22.24, or if deaths of non-residents (*i. e.*, 2,424) less those of residents outside of City (*i. e.*, 1,130) are deducted, 20.6, the normal rate being 15.0. Deaths of children under 1 year of age, 2,298, same in 1917, 1,965. Infant death rate, 114.77 per 1,000 births. Deaths from influenza, 4,023 or 3,972 more than in 1917; pneumonia, 2,376 or 771 more; heart disease, 1,481 (*i. e.*, 114 less); tuberculosis, all forms, 1,367 (*i. e.*, 55 more); suicides, 122 (12 less); homicides, 30 (3 more); motor-vehicle accidents, 114 (32 more). Typhoid fever death rate, 0.18 per 10,000 population (non-residents excluded), the lowest in the City's history.

Number of births in 1918, 20,023 (reports not yet complete); total births in 1917, 19,856 or daily average of 54; birth rate per 1,000 of estimated population in 1917, 25.65. Ratio of births to deaths (of residents) in 1917, 171 to 100.

INFLUENZA EPIDEMIC, SEPTEMBER TO DECEMBER, 1918.

In the 16 weeks, September 14 to December 28, inclusive, the mortality from influenza and pneumonia (all forms) exceeded that of all previous epidemics that have afflicted this country. The records of the Vital Statistics Division of the United States Census Bureau show the number of deaths during the period stated in these cities and the rate per 1,000 of population (estimated): Philadelphia, 13,502 deaths or rate of 7.66; Pittsburgh, 4,526 deaths or 7.63; Baltimore, 4,069 deaths or 6.78; Boston, 4,989 deaths or 6.35; Washington, 2,512 deaths or 6.25; San Francisco, 2,683 deaths or 5.61; Cleveland, 3,531 deaths or 5.24; New York, 23,622 deaths or 4.53. The Census Bureau kept the record for 46 principal cities and found that the number of deaths from the epidemic in the nine weeks ending November 9, *i. e.*, 82,306, was 20 times the normal number.

CONSTITUTIONAL AMENDMENTS RATIFIED, 1918.

The 19 Articles of Amendment submitted by the State Constitutional Convention in 1918 to the voters, for decision, were all ratified by majorities ranging in Boston from 15,232 on the question of *Compulsory Voting*, to 31,442 on *Regulation of Advertising in Public Places*. The most important question referred to the *Establishment of the Popular Initiative and Referendum, Etc.*, the vote on which was:—Yes, 40,633; No, 16,257; Blanks, 19,669. Boston's majority of 24,376 for this amendment saved it from rejection, the majority against it in State outside Boston being 15,833. Likewise, Boston's majority for *Compulsory Voting* overcame the adverse majority outside by 5,735 votes. The majority for *Biennial Elections of State Officers* was 16,731. The most notable result of this extraordinary demand upon the voters was that 40 per cent (average) of the 76,559 who

cast ballots failed to express any opinion as to 18 of the 19 questions submitted. Furthermore, 59 per cent of the registered voters failed to take any action on these important matters.

SPECIAL COMMITTEES ON MARKET RENTALS.

In December, 1918, the Mayor appointed a committee of three real-estate experts, viz.: Richards M. Bradley, F. Murray Forbes and Francis R. Bangs to investigate the subject of rents for space in Fanueil Hall and Quincy Markets, the 10-year leases of the tenants expiring on December 31 of said year. On March 6, 1919, this committee issued its report, recommending increase of rental of 15 per cent for 10-year leases and 7 per cent for 5-year leases, a charge of 75 cents per square foot per year for the second floor of Quincy Market and not less than $1.00 per foot for space on same divided into offices, also 15 cents a foot for storage space on attic floor. It was deemed advisable to use a portion of the revenue from increased rents in constructing a sanitary pavement around the market buildings, furnishing hot water washing facilities and ratproofing.

After receiving the report of this committee, also another by the Finance Commission, the Mayor appointed a further committee consisting of George A. Flynn (Chairman of Finance Commission), Patrick J. McGourthy (Supt. of Markets) and Karl Adams (Assistant Corporation Counsel) to pass upon all recommendations. Under date of July 30, 1919, this committee submitted its conclusions, which were substantially in agreement with the original committee's report as to rental charges for the next ten years, and recommended further that a charge of 50 cents a square foot be established for sub-sidewalk space, except that excavated within five years, for which the charge should be 25 cents a foot per year for the first half and 50 cents for the second half of the 10-year term. City Document No. 80, 1919, contains full details of this subject, with a list of the market leases and estimate of additional revenue expected.

SPECIAL LEGISLATIVE ACTS OF 1919 RELATING TO BOSTON.

Chapter 23, approved Feb. 19, abolishing the reserve police force; Chap. 32, approved Feb. 19, requiring the registration of all hospitals with the Building Dept. annually in April, that the utmost precaution against fire may be assured, violation of act punishable by fine not exceeding $500; Chap. 55, approved Feb. 28, providing that laborers, when pensioned at retirement, shall be allowed one-half of final year's salary annually; Chap. 87, approved March 20, enlarging the powers of the Board of Art Commissioners by placing under their exclusive control all works of art owned by the City; Chap. 93, approved March 20, concerning annuities payable to families of deceased policemen and firemen; Chap. 116, approved April 2, authorizing the Public Library Trustees to hold bequeathed or donated property to an amount not exceeding $10,000,000, etc.; Chap. 136, approved April 16, concerning the extension of death benefits of the Boston Police Relief Association; Chap. 145, approved April 18, concerning the

construction and maintenance of Dry Dock Avenue on Commonwealth land in South Boston; Chap. 155, approved April 24, amending law relating to the inspection of buildings by Building Dept;. Chap. 156, approved April 24, amending regulations as to size, etc., of structures on the roofs of buildings; Chap. 163, approved April 30, concerning the construction, alteration and regulation of hospitals in Boston, with penalty of a fine not exceeding $500 for violation; Chap. 168, approved May 7, changing the date from April 30 to June 1 for the annual listing of officials and employees of the City; Chap. 172, approved May 9, authorizing for 1919 (as in 1918) a raise in tax limit of $3 on each $1,000 of valuation, $2.34 for municipal purposes and $0.66 for street repair and reconstruction, the effect of which Act was to allow the 1919 Budget to be increased by $4,556,817; Chap. 132, approved April 9, increasing the maximum pension of retired school janitors and attendance officers from $360 to $500; Chap. 188, approved May 29, concerning removals, suspensions and transfers in the Police Dept.; Chap. 199, approved June 10, providing for the construction and furnishing of a building for the Public Latin School, for which the School Committee may appropriate not exceeding $750,000; Chap. 206, approved June 14, permitting appropriations of School Committee to extent of $5.38 on each $1,000 of valuation in 1919 and $5.68 in 1920 and thereafter, the tax limit to be raised for said purpose $0.88 in 1919 and $1.18 in 1920 and thereafter (this Act subject to acceptance by Mayor and City Council, except that a four-fifths majority of the School Committee overrules them); Chap. 222, approved July 7, authorizing the reorganization and consolidation of the Boston Infirmary, Children's Inst., Institutions Registration and Penal Institutions Departments.

MEN IN BOSTON, AS LISTED BY POLICE, 1919.

Total 20 years of age and over on April 1, 1919, including all men whether naturalized or not, 227,466, or 3,454 more than in 1918. Maximum ward total, 21,764 (Wd. 5, Boston Proper); next largest, 13,683 (Wd. 7); third, 12,489 (Wd. 6); fourth, 10,865 (Wd. 8); fifth, 10,205 (Wd. 2); sixth, 9,023 (Wd. 21); seventh, 8,640 (Wd. 9); eighth, 8,571 (Wd. 13); ninth, 8,472 (Wd. 16); tenth, 8,315 (Wd. 18.); the other wards ranking in the following order:— 8,113 in Wd. 12, 8,073 in Wd. 20, 8,050 in Wd. 17, 7,917 in Wd. 11, 7,809 in Wd. 19, 7,793 in Wd. 15, 7,653 in Wd. 10, 7,575 in Wd. 22, 7,430 in Wd. 14, 7,409 in Wd. 23, 7,213 in Wd. 1, 7,208 in Wd. 25, 7,082 in Wd. 24, 5,548 in Wd. 26, 5,457 in Wd. 3 and 5,109, the minimum, in Wd. 4, Charlestown.

ONE-WAY STREETS IN BOSTON.

Between 7 a. m. and 6 p. m. daily (Sundays and legal holidays excepted), to prevent congestion of traffic, vehicles must go in one direction only in the streets named alphabetically below, by order of the Street Commissioners:— Ashburton Place, westerly from Somerset St.; Asylum St., westerly from Harrison Ave.; Avery St., easterly from Tremont; Avon St., easterly from Washington; Beacon St., easterly from Bowdoin St. to

Somerset; Bedford St., westerly from Chauncy; Blackstone St., northwesterly from North St. to Hanover on Saturdays and on the day just before a holiday; Bromfield St., westerly from Washington; Chauncy St., southwesterly from Summer St. to Essex; Court Square, entering on westerly side, leaving on easterly side; Exchange St., northerly from State; Friend St., southeasterly from Causeway; Hanover Ave., westerly from North St.; Harris St., easterly from Hanover; Hawley St., southerly from Franklin; Howard St., easterly from Bulfinch; Kingston St., northerly from Essex St. to Bedford; Lovering St., easterly from Washington; Mason St., easterly and northeasterly from Avery and from Tremont; Merchants Row, northerly from North Market St.; Morton St., easterly from Endicott St.; North St., easterly from Union to Blackstone; Pemberton Square, westerly from south corner of Courthouse to Somerset St.; Province St., northerly from Bromfield; Salutation St., easterly from Hanover; School St., easterly from Tremont; Somerset St., northerly from Beacon St. to Ashburton Place; State St., westerly from Devonshire, on north of Old State House; State St., easterly from Washington to Devonshire, on south of Old State House; Stillman St., westerly from Salem; Temple Place, easterly from Tremont; Tileston St., northwesterly from Hanover; Wall St., southeasterly from Minot; West St., westerly from Washington; Winter St., westerly from Washington. Special regulations in force between 10 a. m. and 6.30 p. m.: Washington St., between Essex and Franklin, northerly only; Arch St., between Franklin and Summer, southerly only; Essex St., between Chauncy and Washington, westerly only. This list is revised to March 1, 1919.

METROPOLITAN DISTRICT OR "GREATER BOSTON."

Consists in the most inclusive sense of 40 municipalities, including Boston, or 14 cities and 26 towns, all within 15 miles of the State House. The 7 cities in the first zone, *i. e.*, adjacent to Boston, are these, viz., Cambridge, Chelsea, Everett, Newton, Quincy, Revere and Somerville; the 6 cities in the second zone, not adjacent, are: Lynn, Malden, Medford, Melrose, Waltham and Woburn. The 6 adjacent towns are: Brookline, Dedham, Milton, Needham, Watertown and Winthrop; the 20 other towns are: Arlington, Belmont, Braintree, Canton, Cohasset, Dover, Hingham, Hull, Lexington, Nahant, Reading, Saugus, Stoneham, Swampscott, Wakefield, Wellesley, Weston, Westwood, Weymouth and Winchester. North and northwest of Boston are situated 11 of the cities and 12 of the towns; south and southwest, 2 cities and 14 towns. Area of Northern Division in 1915, 149.18 sq. miles and population 647,675, or a density of 4,342 per sq. m.; Southern Division, 219.62 sq. miles and 193,979 population, or density of only 883 per sq. m.; in the whole Metropolitan District, 3,851 per sq. m. In percentages Boston shows 10.5 p. c. of District's area and 47 p. c. of population; Northern Division, 36.2 of area and 40.8 of population; Southern Division, 53.3 of area and 12.2 of population. In the period 1910–1915, increase of population 2.18 p. c. larger in Northern than in Southern Division.

Total area of District in 1918, 409.5 square miles; population by census of 1915, 1,593,898. Estimated population in 1918, 1,708,860. Of the total population of the State, "Greater Boston" has 43 per cent; of total valuation, 54.66 per cent; of total value of manufactures, 32.56 per cent.

Total valuation of taxable property in District on April 1, 1918, $2,543,-169,288, *i. e.*, for realty and tangible personalty, including bank stock, intangible personalty being exempt from taxation (except income therefrom) in 1917 and thereafter. The said total exceeds the 1917 valuation by $66,078,893, a gain of 2.67 per cent. Of said total 58.90 per cent was in Boston and 41.10 per cent outside. The four organized Metropolitan Districts existing for the purpose of constructing and maintaining certain extensive systems of public works under State control are as follows: Metropolitan Park District, established by chapter 407, Acts of 1893, including all the cities and towns except Lexington, and managed by a State Board of five commissioners; Metropolitan Water District, established by chapter 488, Acts of 1895, including 10 cities and 9 towns, and covering an area of 175 square miles; Metropolitan Sewerage District, established by chapter 439, Acts of 1889, consisting of the North System and South System, including 17 cities and towns in the former system and 8 in the latter, and covering an area of 225 square miles; the last two Districts managed by a single State board of three commissioners; Charles River Basin District, established by chapter 465, Acts of 1903, including all the cities and towns except Cohasset and Lexington, and in charge of the Metropolitan Park Commission.

Another Metropolitan District, viz., the Fire Prevention District, was organized in 1914, by the enactment of chapter 795. In this District are the 14 cities of "Greater Boston," but only 10 of the towns, to which were added Reading, Rockland and Wilmington, a total of 27 municipalities. The District is in charge of a single commissioner, assisted by a deputy commissioner, both appointed for a term of three years. The number of fire alarms in the District decreased from 13,315 in 1915 to 11,436 in 1917, and the fire losses in 1917 in District outside of Boston were less than those of 1915 by $360,400.

Total gross Metropolitan debt for water, parks, sewers and Charles River Basin improvements on July 1, 1918, $77,064,406; sinking funds, $23,724,-311; net debt, $53,340,095 or $1,252,123 less than in 1917. The division of this net debt was: Water supply, $28,269,187; sewers, $12,973,168; parks, boulevards, etc., $8,632,354; Charles River Basin, $3,465,386. Of the latter, $1,129,322 is payable by Boston alone, *i. e.*, $643,359 for Boston Embankment, and $485,963 for Charles River Bridge. Of 1918 tax rates, the highest among the cities was Revere's ($26.80) and the highest among the towns, Saugus's ($27.95); the lowest among the cities was Newton's ($18.40) and among the towns, Dover's ($5.30). Mean tax rate of the 13 cities in the District outside of Boston, $22.64, or $1.44 in excess of Boston's rate. Mean tax rate of the 26 towns, $18.43, or 68 cents less than in 1917. Mean tax rate in the 23 cities and towns of Northern Division, $22.99; in

the 16 of Southern Division, $15.96. There were in the District in 1917, 4,409 manufacturing establishments, value of product, $947,853,776; capital invested, $616,023,935; value of stock and materials used, $564,-318,619; total wages paid, $156,950,905; average number of wage earners, 200,106 (maximum number 244,228); increase over 1916 product, 23.9 per cent. Rank, 1 to 10, in value of product; Boston, $418,096,880; Lynn, $113,590,818; Cambridge, $101,605,403; Somerville, $76,710,204; Watertown, $35,021,584; Everett, $28,138,303; Quincy, $27,866,513; Chelsea, $26,176,185; Woburn, $15,930,793; Malden, $15,713,334. The Northern Division produced 46.26 per cent of District's total manufactures in 1915; the Southern, 7.15 per cent, and Boston alone, 46.59 per cent.

RETIREMENT LAWS AND PENSIONS.*

By Chapter 619, Acts of 1910, amended by Chapter 338, Acts of 1911, cities and towns are authorized to establish the retirement and contributory pension system therein set forth and applying to all municipal employees alike. The system has not become law in Boston because the City Council rejected it as impracticable. The classes of retired employees now receiving pensions are the police (since 1878), firemen (since 1880), school teachers (since 1908), judges, prison officers, Civil War veterans (since 1911) and laborers, skilled and unskilled. The largest class, *i. e.*, the laborers, were provided for by Chapter 413, Acts of 1911, accepted by the City Council on October 26, 1911. Any laborer sixty years of age or over, who has served the City for twenty-five years and is physically incapacitated shall, at his request, be retired from service, receiving for the remainder of his life an annual pension equal to one-half of his pay for his final year's service. All retirements are subject to the approval of the Retirement Board, viz., the Mayor, City Auditor and City Treasurer, who serve without compensation. Retirement is compulsory when any laborer reaches the age of seventy.

Chapter 367, Acts of 1913, specifies that the amount of the annual pension payable to such retired laborers, skilled laborers, mechanics, etc., is not to exceed $360.

Chapter 765, Acts of 1914, provides that the Retirement Board, upon request of the Mayor and City Council, may retire any laborer employed by the City who, owing to injury, physical incompetency, old age or infirmity may be incapable of further performance of his work.

Chapter 63, Special Acts of 1915, provides that the Retirement Board may, upon request of the Mayor and City Council, retire any laborer who has been in the City's service for not less than fifteen years continuously and who, owing to injury, physical incompetency, old age or infirmity, may be incapacitated for further service.

Chapter 55, Special Acts of 1919, amends Chapter 367, Acts of 1913, by striking out the pension limit of $360 and fixing the annual allowance at one-half the compensation due for the final year's service.

* Concerning pensions paid to school teachers, see pages 146 and 147.

Veterans of the Civil War in City service, if incapacitated for active duty, are retired, with the consent of the Mayor, at one-half pay, provided they have been in the City's service for at least ten years. This is in accordance with Chapter 113, Acts of 1911, which went into effect March 8, 1911, the date of its approval.

As provided by Chapter 459, Acts of 1910, veterans of the Civil War in the service of any county if incapacitated for active duty may be retired by the County Commissioners, with the consent of the Governor, on half pay, when they have been ten years in the county service, and have reached the age of sixty-five. When necessary for the good of the service a veteran may be retired before reaching that age.

On August 1, 1919, the total number of pensioners was 1,287, divided as follows: Laborers, 290; teachers, 317; firemen, 301; police, 239; veterans, 108; various others, 32. Of the laborers, 256 were from the Public Works Dept. and 26 from the Park and Recreation Dept.

The total of City and County pension payments in the fiscal year 1918–19 was $655,547, *i. e.* $23,003 more than in 1917–18, divided as follows: Fire Dept., $187,916; Police Dept., $160,394; Public Works Dept., $140,414; Dept. of School Committee, $118,221; Suffolk County, $17,534; Park and Recreation Dept., $14,459; other departments, $16,609.

SENATORIAL, REPRESENTATIVE AND COUNCILLOR DISTRICTS IN BOSTON.*

The decennial apportionment, based upon the 1915 census of legal voters, established new political districts as stated in Chapter 270, General Acts of 1916. Those including one or more of the new wards of Boston are as follows:

Senatorial Districts.

First Suffolk, Ward 1, with Chelsea, Revere and Winthrop.— Second Suffolk, Wards 3, 4 and 5, with first two wards of Cambridge.— Third Suffolk, Wards 9, 10 and 11.— Fourth Suffolk, Wards 2, 6 and 12.— Fifth Suffolk, Wards 7 and 8.— Sixth Suffolk, Wards 13, 14 and 15.— Seventh Suffolk, Wards 17, 18 and 20.— Eighth Suffolk, Wards 16, 22 and 23.— Ninth Suffolk, Wards 19, 21 and 24. The Brighton wards, 25 and 26, are in the Norfolk and Suffolk District, with Brookline and Watertown. Total Senatorial Districts, 10, instead of 9, as formerly.

Representative Districts.

Each ward of Boston, from Ward 1 to Ward 18 inclusive, constitutes a Suffolk district numbered the same as the ward. District 19 includes Wards 19 and 20; District 22, Wards 22 and 23; District 24, Wards 21 and 24. Districts 25 and 26 are Wards 25 and 26. Districts 20, 21, 23 and 27 are in Chelsea, Winthrop and Revere. The Boston districts have

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* For the new Congressional districts see page 209.

two representatives each, except as follows: the 5th, 6th, 7th, 19th, 22nd and 24th three representatives each; the 25th and 26th one each. The average ratio for the 165 Representative districts of the State is 4,702 legal voters and 22,383 population to each. Of the 54 Suffolk County representatives, Boston has 50.

Councillor Districts.

The Second, Third and Fourth Councillor Districts of the State are constituted as follows from the Suffolk Senatorial Districts: Second, 8th and 9th Suffolk, with the Norfolk and Suffolk District and two districts outside.— Third, 2nd, 3rd, 4th, 6th and 7th Suffolk.— Fourth, 1st and 5th Suffolk with three districts outside.

RECENT DEPARTMENT EVENTS, CHANGES, ETC.

Fire Department (See page 50).— Readjustment of salaries of privates approved by Mayor, Sept. 22 and effective on Sept. 26, 1919, *i. e.*, minimum for all classes increased from $1,100 to $1,400. Number affected by increase 111.

Institutions Consolidation Ordinance Rejected.— The Mayor's message and proposed ordinance, submitted to the City Council under date of July 16, for the consolidation of the Infirmary, Children's Inst., Penal Inst. and Institutions Registration Departments was referred to the Executive Committee on July 21. On September 15 the ordinance was rejected, yeas 3, nays 6.

Mayor, Department of (See page 36).— George R. Canty appointed Assistant Secretary at $3,000 per year, succeeding Edward E. Moore, resigned.

Police Department (See page 131).— On September 9, 1919, at 5.45 p. m., 1,151 patrolmen (out of a total force of about 1,540) abandoned their duties after Police Commissioner Curtis had issued General Order No. 122. This order named nineteen patrolmen, after full hearing and trial, as guilty of the violation of sec. 19 of Rule 35 of the Police Dept. and suspended them from duty, as provided by Rule 40 of the department. On September 13 following, these men were dismissed from the force by General Order No. 125. One month preceding this action the Commissioner had issued General Order No. 110, adding to Rule 35 this clause, viz.: "No member of the force shall join or belong to any organization, club or body . . . which is affiliated with or a part of any organization, club or body outside the department." Membership in societies of War Veterans was excepted.

The effect of the patrolmen's walkout, leaving the City largely unprotected, was speedily disastrous, considerable rioting and looting of stores occurring on Sept. 9 and 10, during which eight persons were killed and thirty-three injured (*i. e.* hospital cases). Order was soon restored by the State Guard, of which about 7,500 were eventually on duty, aided

by the patrolmen who remained in the service, also by civilian volunteers. They continued to effectually police the City for some weeks after the disturbance. In General Order No. 124 the Police Commissioner stated that on the advice of the Attorney-General the positions formerly held by the deserting patrolmen were in fact and in law vacant and that he must proceed to fill these vacancies with new men in compliance with the civil service laws. The Mayor appointed a Citizens' Committee of thirty-four, with James J. Storrow as chairman, to investigate the whole matter and submit a report. By General Order No. 128 the minimum salary of patrolmen was fixed at $1,400 per year instead of $1,100, to date from Sept. 18.

Street Laying-Out Department (See page 98).— Edward P. Fogarty appointed Secretary *pro tem.*

As first enacted, Chapter 3, Ordinances of 1919 (see pp. 173–176) provided for the annual inspection and licensing of jitneys by the Police Commissioner. As this official was unwilling to assume the duties, the ordinance was amended on Sept. 2 by substituting the Building Commissioner. The latter also declined to serve and finally the business was placed in charge of the Street Commissioners. The *City Record* of Sept. 13 contains a list of new jitney routes, stopping places and termini, with fares charged.

CITY OFFICIALS AND EX-OFFICIALS DECEASED IN THE PAST YEAR.

Horace G. Allen, member of Boston Transit Commission, 1896 to 1918; of Common Council, 1888 to 1891, serving as President of same in '89 and '90; member of Board of Aldermen in 1895 and 1896. He was the Republican candidate for Mayor in 1891. Died February 12, 1919, aged 63.

James E. Cole, Commissioner of Wires and Chief Electrician since 1908. Died February 22, 1919, aged 57.

Edward Cowles, M. D. Superintendent of Boston City Hospital, 1872 to 1879, the first physician to occupy that position. From 1879 to 1903 he was Superintendent of McLean Hospital for Insane at Waverley. Died at Plymouth, Mass., July 25, 1919, aged 82.

John F. Dever, Clerk of Committees of City Council since 1910; member of Board of Aldermen, 1892 to 1895; of Legislature (H. of R.) in 1880 and 1881; assistant in Mayor's Office, 1885 to 1889. Died September 6, 1919, aged 66.

John H. Dillon, Chairman of Park and Recreation Commissioners, 1914 to 1918; custodian of Public Garden prior to 1914; foreman in Public Grounds Dept. for some years from 1892. Died January 19, 1919, aged 61.

Orlendo W. Dimick, Principal of Wells School District, West End, from 1882 to 1910, and previously Sub-Master of Chapman School, East Boston; retired in 1910 with pension and honorary title, Master Emeritus, after 41 years service. Died May 27, 1919, aged 79.

Carl W. Ernst, Secretary to Mayor Hart in both administrations, viz., 1889–90 and 1900–01; scholar, clergyman and editorial writer for Boston newspapers. Died April 12, 1919, aged 74.

Charles T. Gallagher, Vice President of Corporation and Managers of Franklin Fund since 1917 and member of same board since its appointment in 1904; President of School Committee 1889–1892 and member of same since 1881; served on Art Commission 1902–1907; in Legislature (Senate) in 1882. Died September 28, 1919, aged 68.

Edward M. Lancaster, Principal of Gilbert Stuart School District, Dorchester, from 1885 to 1910; length of service in Boston schools, 41 years; retired in 1910 with pension and honorary title, Master Emeritus. Died June 13, 1919, aged 87.

Hugh J. Lee, Police Captain, Division 9, Roxbury; joined the department in 1889, promoted to rank of sergeant in 1901, lieutenant in 1905 and captain of Division 6, South Boston, in 1911. Died May 2, 1919, aged 54.

Stephen O'Meara, Police Commissioner, from June, 1906, to December, 1918, having been twice re-appointed and serving 12 years and 5 months. He was for 30 years a journalist in Boston, 1872–1902. Died December 14, 1918, aged 64.

George E. Murphy, Principal of Hugh O'Brien School District, Roxbury, from 1910 to 1918 and Sub-Master for 11 years previously. Died April 17, 1919, aged 44.

Charles E. Putnam, Chief Engineer, Park and Recreation Dept. since 1904, and in the City's service for 21 years previously. Died August 20, 1919, aged 60.

Hon. Josiah Quincy, Chairman of Transit Commissioners since the new department was organized in 1918 and member of the former Boston Transit Commission from 1907 to 1918; Mayor of Boston for two terms, 1896–1899; served in Legislature (H. of R.) 1887–88 and 1890–91 and as First Assistant Secretary of State for six months with the second Cleveland administration in 1893. Resolutions on his death, offered by Mayor Peters, adopted by a unanimous rising vote of the City Council at a special meeting on September 9 (see *City Record* of Sept. 13). Died September 8, 1919, aged 60.

E. Bentley Young, Principal of Prince School District, Back Bay, from 1876 to 1911, and previously Master and Sub-master of the Brimmer School; retired in 1911 with pension and honorary title, Master Emeritus, after 45 years service. Died May 11, 1919, aged 78.

ORDER OF CONTENTS.

	PAGE
Introduction	5
Origin and Growth of Boston	6, 7
The City Seal	8
The City Government, 1919	9
Officials of the City Council	10, 11
Rules of the City Council	12–17
Committees of the City Council	18
Amended City Charter of 1909	19–33
Officers in charge of executive departments	34, 35
A survey of the regular City departments, with the officials and their salaries	36–101
Various City, County and State officers	102, 103
Various departments, commissions, courts, etc	104–153
City and County paid officials and employees, number of, by departments, 1913–1918	154
City Ordinances, 1913–1919	155–176
Regulation of the height of buildings	176–179
City Record	180
Boundaries of the 26 wards	182–193
New voting precincts of Ward 5	194, 195
New wards compared with the old	196
Members of the City Government, 1909–1918, by years	198–201
Mayors of the City from 1822 to 1919	201, 202
Chairmen of the Board of Aldermen from 1855 to 1909	202, 203
Presidents of the Common Council from 1822 to 1909	204, 205
Presidents of the City Council from 1910 to 1919	205
Orators of Boston, annually appointed, 1771 to 1918	206, 207
Justices of the Police, Justices' and Municipal Courts, 1822 to 1919	207
Boston members of 1919 State Legislature	208
Members of Sixty-sixth Congress from Massachusetts with Boston's Congressional districts	209
Foreign Consuls in Boston	210
Statistics of population and area,	212–223
Principal Islands in Boston Harbor, with area, etc	224
Statistics of valuation, taxes, appropriations, expenditures, debt, etc	226–243
Boston Port Statistics, 1901-1918,	244
Statistics of City Election, Dec. 17, 1918	246–256
Statistics of State Election, 1918,	258–266
Comparative statistics of elections, 1915–1917	268–285
Men listed and Polls assessed, 1915–1918	286
Votes on referenda relating to Boston	287–289
Additions and Corrections	290–307
City Officials and Ex-officials deceased in past year	306, 307
Index	308–318
Map of the City of Boston.	

INDEX TO CONTENTS.

	PAGE
A	
Acts, Special, of 1919 relating to Boston	299
Additions and Corrections	290–307
Aldermen, Board of:	
Chairmen of, 1855 to 1909	202, 203
Members of, 1909	198
Amended City Charter of 1909	19–33
Annexations	7
Annexed Districts, population of (with changes) every 5 years, 1850 to 1915	214, 215
Appeal, Board of	105

PAGE

Appropriations:
By departments, 1914–1919, with increase in 5 years..... 232, 233
For Financial Year, 1919–20.... 291
For Financial Year, 1919–20, by departments, with per cent of each to Total Budget, 232, 233
Summary of, by years, 1887–1918..... 231
Committee on..... 18

Area:
Boston, by new wards and by old..... 222, 223
Islands in Boston Harbor..... 224
Parks, Playgrounds, etc..... 69–75
Art Department..... 104
Assessed Polls and Police List, 1915–1918..... 286
Assessed valuation, tax rate, etc., 1919..... 290
Assessed valuation and taxes, 1918, by wards..... 226, 227
Assessed valuation and taxes, 1888–1918..... 228
Assessed valuation of exempt real estate, 1918..... 229
Assessing Department..... 36–42
Assistant Assessors of..... 37–42
Assessment districts, new, 1919... 37–42
Assessments, 1918, supplementary..... 226
Assessors' statistics of Buildings, etc., 1917..... 230
Attendance Officers for Public Schools..... 137, 138
Auditing Department..... 42

B

Back Bay assessment districts.... 39
Bacterial examinations..... 58
Bank stock, valuation of and tax on, 1918..... 226
Bark and Wood, Measurers of... 128, 129
Bath-houses, list of..... 78–80
Beef, Weighers of..... 123, 124
Births, Registrar of..... 95
Births, Number of, in 1918 and birth rate..... 298

Board:
Of Appeal..... 105
Of Assessors..... 36
City Planning..... 46, 47
Of Examiners (Building Department)..... 44
Licensing..... 120
Of Street Commissioners..... 98

PAGE

Boards and Commissions serving without pay:
Art Commission..... 104
Boston and Cambridge Bridge Commission..... 106
Cemetery Trustees..... 44
Children's Institutions Trustees..... 45
City Hospital Trustees..... 59
City Planning Board..... 46, 47
Consumptives' Hospital Trustees..... 48
Finance Commission (the four members other than Chairman)..... 107
Franklin Foundation Managers, 121
Infirmary Trustees..... 62
Library Trustees..... 64
Overseers of the Poor..... 68
Park and Recreation Commissioners (the two members other than Chairman)..... 69
School Committee..... 134
Sinking Funds Commission.... 96
Statistics Trustees..... 97
Boilers, etc., Weighers of..... 124
Borrowing less for improvements, 294
Boston and Cambridge Bridge Commission..... 106
Boston Proper, population of, every 5 years, 1850 to 1915, with increase each census.... 214, 215
Boundaries of Wards..... 183–193
Bridge and Ferry Division, Public Works Department..... 85–90
Bridges.....75, 85–90, 106
Brighton:
Annexation of..... 7
Municipal Court..... 112
Origin of..... 7
Population of, with increase, every 5 years, 1850 to 1915... 214, 215
Budget Department..... 42
Ordinance establishing..... 170
Building Department..... 43, 44
Building limits.....43, 156, 157, 158, 159
Buildings in charge of Public Buildings Department..... 81–83
Buildings, regulation of height of, 176–179

C

Cambridge and Boston Bridges Commission..... 106
Carriages, Inspector of..... 131
Cemetery Department..... 44, 45
Cemeteries under jurisdiction of City, with area..... 45

	Page
Census, 1638 to 1915, by districts,	214
1915 (State) by New Precincts,	213
Charlestown:	
Annexation of	7
Assessment districts	37
Municipal Court	112
Origin of	7
Population of, with change, every 5 years, 1850 to 1915	214, 215
Children's Institutions Department	45, 46
City and County Buildings in charge of Public Buildings Department	81–83
City and County officials and employees, paid, summary of, 1913–1918	154
City Charter, Amended, 1909	19–33
City Clerk Department	46, 171
City Council of 1919	9–11
Committees of	18
Officials of	10
Rules of	12–17
Special Committees of	18
Vote for, by candidates, 1918	251
Vote for, by candidates, 1915–1917	271, 277, 281
City Council, Members of, by years, 1909–1918	198–201
City debt, 1878–1918	240, 241
City departments. See Departments of the City.	
City Dollar, how spent in 1918–19,	294
City Election (last) Statistics, 1918	246–256
City Flag (Ordinance, 1916–1917),	168
City Government, 1919	9
City Governments, 1909–1918	198–201
City Hospital	59–62
City income to be credited to general revenue, (Ordinance, 1916)	166
City Messenger	10
City Officials deceased in past year	306, 307
City Ordinances, 1913 to 1919	155–176
City Planning Board	46, 47
City Prison	133
City Record	36, 180
City Seal, Origin of the	8
City Solicitor, Office of, abolished,	63
City Treasurer's Transactions, fiscal year, 1918–1919	292
Claims:	
Committee on	18
Inspector of, Police Dept	131
Claims against the City, Ordinance as to, 1914	159
Clerk of Committees	10
Coal, Weighers of	124–126
Coastwise arrivals, 1902–1918	244
Cochituate water debt. See Water debt.	
Collateral Loan Company	130
Collecting Department	47
Ordinance concerning, 1914	163
Commission. See Departments of the City.	
Commissioner:	
Budget	42
Budget (Ordinance, 1917)	170
Building	43
Fire and Wire	49, 50
Health	58
Penal Institutions	116
Police	131
Public Works	83
Soldiers' Relief	97
Commissioners:	
Art	104
Boston and Cambridge Bridges,	106
Boston Finance	107
Election	49
Park and Recreation	69
Pilot	130
Schoolhouse	96
Sinking Funds	96
Street	98
Committees:	
City Council (special)	18
City Council (standing)	18
Special, on Market Rentals	299
Common Council:	
Members of, 1909 (last year)	198
Presidents of, since 1822	204, 205
Compulsory Voting, vote on	264, 266
Congress:	
Members from Massachusetts	209
Vote for Boston candidates, by parties and districts, 1918	260
Congressional Districts in Boston,	209
Constables	126, 127
Constitutional Amendments ratified, 1918	266, 298
Consuls in Boston	210
Consumptives' Hospital Dept	48
Convalescent Home	59, 62
Conveyancers, City	63
Corporation Counsel	63
Councillor Districts, new	305
County accounts, Committee on	18
County debt, 1885–1918	237

	Page
County Jail, Officers Salaries (Ordinance, 1918)	171
County of Suffolk, Auditor of	108
Commissioners of	108
District Attorney of	109
Employees, paid, number of, 1913–1918	154
Index Commissioners of	109
Land Court of	109
Register of Deeds of	109
Sheriff of	109
Treasurer of	108
Courts and Officers of:	
Juvenile Court	115
Municipal Court:	
Boston proper	111
Brighton	112
Charlestown	112
Dorchester	113
East Boston	113
Roxbury	113
South Boston	114
West Roxbury	114
Probate and Insolvency:	
Judges of	111
Register of	111
Probation officers	115
Superior Court, civil business:	
Clerks and stenographers of	110
Superior Court, criminal business:	
Clerks and stenographers of,	111
Supreme Judicial Court:	
Clerks of	110
Reporter of Decisions	110
Justices of Municipal Court since established in 1866	207
Criminal Investigation, Bureau of,	131

D

Deaths, registrar of	95
Deaths, number of, in 1918	298
Debt:	
City, 1878–1918	240, 241
County, 1885–1918	237
Gross Funded, by Objects, 1914–1919	234, 235
Limit of, and amounts Outside and Inside	235
Metropolitan (Boston's share)	295
Net, Per Capita, etc., 1919	292
Per cent of paid to contracted in 1918	292
Rapid Transit, 1894–1918	238
Summary, all Debts, 1878–1918,	242, 243
Water, 1885–1918	239
Deeds, Register of	109
Department Events, etc., Recent,	305
Expenditures, increase in 15 yrs.,	295
Departments and Commissions of the City:	
Art	104
Assessing	36
Auditing	42
Boston and Cambridge bridges,	106
Budget	42
Building	43
Appeal, Board of	105
Examiners, Board of	44
Cemetery	44
Children's Institutions	45
City Clerk	46
City Planning Board	46
Collecting	47
Consumptives' Hospital	47
Election	48
Finance Commission	106
Fire	49
Franklin Foundation	121
Health	58
Hospital	59
Infirmary	62
Institutions Registration	63
Law	63
Library	63
Licensing Board	120
Market	67
Mayor	36
Park and Recreation	69
Penal Institutions (County)	116
Police	130
Poor, Overseeing of	68
Printing	80
Public Buildings	80
Public Works	83
Registry	95
School Committee	134
Schoolhouse	95
Sinking Funds	96
Soldiers' Relief	97
Statistics	97
Street Laying-Out	98
Supply	99
Transit	100
Treasury	100
Vessels and Ballast	101
Weights and Measures	101
Detention, House of	133
District Attorney	109
Districts, annexed, population of (with changes) every 5 years, 1850 to 1915	214, 215

	Page
Districts:	
Assessment	37–42
Fire	50–54
Medical (County)	123
Municipal Court	112–114
School (Elementary)	136
School, as alloted to school physicians	141, 142
School, as alloted to attendance officers	138
Divisions, Police Department, with locations of stations, 1 to 19	132, 133
Dorchester:	
Annexation of	7
Assessment districts	40
Municipal Court	113
Origin of	7
Population of, with increase, every 5 yrs., 1850 to 1915,	214, 215
E	
East Boston:	
Assessment districts	37
District Court	113
Population of, with increase, every 5 years, 1850 to 1915..	214, 215
Relief Station	62
Election Department	48, 49
Election, 1918, City, statistics of,	246–256
Election, 1918, State, statistics of,	258–266
Elections, Comparative statistics of, 1915–1917	268–285
Employees of the City, paid, summary of, 1913–1918	154
Engineers, Public Works Dept	85, 92, 94
Evening Schools	139, 144
Examiners, Board of, Building Department	44
Executive Committee of City Council	18
Executive departments of Boston,	36–101
Executive Officers, salary, term of office, etc	34, 35
Expenditures, by objects, 1918–19,	293
Expenditures of departments, increase of in 15 years	295
Expenditures, Summary of, by years, 1874–1918	236
Exports and imports, 1902–1918,	244
Exported in 1918, value of commodities	244
F	
Fees Payable to City for Permits:	
Public Works Department:	84
Street Commissioners	99
Ferry. See Bridge and Ferry Division.	
Ferries (North and South) owned by City	90
Finance Commission	106
Finance, Committee on	18
Financial statistics (tables)	226–243
Fire apparatus	54–57
Fire apparatus, district assignments	50–54
Fire Department	49–57
Fire districts and chiefs	50–54
Firemen's Relief Fund	57
Fires and losses in 1918, totals	50
Flag, City (Ordinance, 1916–17)	168
Foreign-born population, 1915, with country of birth	217
Foreign Consuls in Boston	210
Foreign trade, vessels entered and cleared, 1902–1918	244
Fountains, monuments and statues	76, 77
Fourth of July, Orators appointed by City	206, 207
Franklin Foundation	121
Franklin Fund, Managers of	121
Franklin Union	122
Funded Debt, gross, by objects, 1914–1919	234, 235
G	
Gallop's Island purchased by United States	224
Gaugers of Liquid Measures	128
Geographical Districts of Boston, population of (with changes) every 5 yrs., 1850 to 1915	214, 215
Government of Boston, 1919	9
Members of, 1909–1918	198–201
Governor:	
Vote for, by candidates, 1918,	250
Men listed, registration and vote for 1915–1917	268, 272, 278
Vote for, by candidates, 1915–1917	269, 274, 279
Grain, Measurers of	127
"Greater Boston," or Metropolitan District	301, 302
Gymnasia of the City, list of	78, 79
H	
Harbor, Boston:	
Islands in	224
Pilot Commissioners of	130
Harbor Master	133
Hawkers and Peddlers (Ordinance, 1915)	165
Hay and Straw, Inspectors of	128

	Page
Hay Scales, Superintendents of...	128
Haymarket-square Relief Station,	62
Health Department.....	58
Bacterial examinations.....	58
Commissioner and Deputy Commissioners.....	58
Ordinance concerning (reorganization), 1914.....	162, 163
Height of Buildings, regulation of,	176, 179
High Pressure Fire Service.....	92
Highway Division of Public Works Department.....	91
Holidays, Vacations and Terms of Schools.....	140
Hospital Department.....	59–62
Convalescent Home, physicians to.....	62
Relief Stations.....	62
South Department.....	62
Hospitals, unnecessary noise near (Ordinance, 1916).....	167
House of Detention.....	133
Hyde Park:	
Annexation of.....	212
Assessment districts.....	41, 42
Population of, every 5 years, 1870 to 1915.....	214
I	
Imports and exports, 1902–1918..	244
Imported in 1918, value of commodities.....	244
Improvements financed from Revenue.....	295
Income Tax on intangible property,	290
Index Commissioners.....	109
Infirmary Department.....	62
Influenza epidemic, 1918.....	298
Initiative and Referendum, vote on.....	263
Insolvency and Probate, Court of:	
Judges of.....	111
Register of.....	111
Inspectors:	
Health.....	58
of Hay and Straw.....	128
of Petroleum and its Products,	128
Police Department.....	131
Institutions Registration Department.....	63
Interest and sinking funds.....	237–243
Introduction.....	5
Islands in Boston Harbor.....	224
J	
Jailer and Sheriff.....	109
Jitneys, licensing and regulation of (Ordinance).....	173, 306
July Fourth, Orators Appointed by City.....	206, 207
Justices of Municipal Courts.....	111–115
Justices of Municipal Court since 1866.....	207
Justices of the Peace:	
Solemnize marriages, authorized to.....	117–120
Juvenile Court.....	115
L	
Lamps, street, number and kinds of,	92
Land Court.....	109
Law Department.....	63
Leather, Measurers of.....	128
Legislative Matters, Committee on.....	18
Legislature of 1919, Boston Members of.....	208
Library Department.....	63–67
Branches of.....	66
Reading-rooms.....	66, 67
License, Liquor, vote on 1918, by wards.....	253
Vote on, 1915–1917, by wards..	284
Licensing Board.....	120
Loan Association, Workingmen's	130
Loan Company, Chattel.....	129
Collateral.....	130
Loans, by objects, 1918–19.....	292
M	
Male Residents, 20 years of age and over, number of in 1919,	300
Market Department.....	67
Market rentals, Special Committees on.....	299
Marriages:	
Justices of the Peace authorized to solemnize.....	117–120
Registrar of.....	95
Massachusetts, Members of 66th Congress from.....	209
Massachusetts Customs District,	244
Mayor:	
Department of.....	36
In 1917, vote for, by candidates,	280
Recall of, vote on referendum..	270
Mayors of Boston since 1822....	201, 202
Measurers of Grain.....	127
Measurers of Leather.....	128
Measurers of Wood and Bark....	128
Medical Examiners, Suffolk County.....	123
Men in Boston 20 years of age and over, as listed in 1919.....	300

	Page
Metropolitan Assessments, 1914–1919	233
Metropolitan District, statistics for 1918	301, 302
Metropolitan District Debt, Boston's share of, 1918	295
Metropolitan Sewerage Systems	93
Minors, registration of, 1919	219
Monuments, statues and fountains	76, 77
Mortuaries, Suffolk County	123
Municipal Court:	
Boston proper	111
Brighton	112
Charlestown	112
Dorchester	113
East Boston (District Court),	113
Justices of, since 1866	207
Probation officers of	115
Roxbury	113
South Boston	114
West Roxbury	114
Municipal Standard (Ordinance, 1916–17)	168

O

Officers Paid by Fees	123–129
Officials and employees of the City paid, summary of, 1913–1918	154
Officials and ex-officials deceased in past year	306, 307
Old South Association	129
One-way streets in Boston	300
Orators of Boston	206, 207
Ordinances enacted, 1913–1919	155–176
Committee on	18
Revised (13th Revision), 1914,	162
Origin and Growth of Boston	6
Overseeing of Poor Department	68

P

Park and Recreation Department,	69–80
Ordinance concerning, 1914	159
Parkman Fund, Committee on	18
Parkman, George F., Bequest of,	78
Parks, playgrounds, etc	69–75
Party enrolment, vote on, 1916	276
Payments of State tax and assessments, 1914–1919	233
Peddlers and Hawkers, ordinance concerning, 1915	164, 165
Penal Institutions Department	116
Pensioners, number of, by departments, 1919	304
Pensions, Retirement Laws, etc	303
Total payments in 1918	304
Permanent Public Schoolhouses in Use, etc., 1919, alphabetical list of	148–153
Permits, Fees for:	
Public Works Department	84
Street Commissioners	99
Persons per Acre of Land in Boston, by new wards and old	222
Petroleum, Inspectors of	128
Pilot Commissioners	130
Planning Board, City	46
Playgrounds, parks, etc	69–75
Pluralities, by wards, State Election, 1918	259–262
Police Department	130–133
Bureau of Criminal Investigation	131
Executive Staff	131
Stations	132, 133
Police listing of men, 1919	300
Police walkout, 1919	305
Polls assessed, 1915–1918, by wards, with Police lists	286
Poor Department, Overseeing of,	68
Population of Boston:	
1915, by precincts	213
1915, by sex and wards	218
July 1, 1919, estimated total	212
by districts, since 1638; every 5 years, with changes, from 1850 to 1915	214, 215
1915, foreign born, by country of birth, by wards	217
Native born and foreign born, 1915, totals by wards, with percentages	216
1915 and 1910, per acre, by new wards and by old	222
School, April 1, 1919, including all children 5 to 15 years of age (inclusive), by age, by schools and districts	219
1910, native white, foreign-born white and negro, with percentages, by wards	220
1905 to 1910, according to sex, by wards, with changes in 5 years	221
Port Statistics, 1902–1918	244
Precinct election statistics, 1918	248–250
Precincts of Ward 5 changed	194, 195
Precincts and voters in new wards and old, number of, compared,	196
President, Vote for, by candidates, 1916	273
Printing, Committee on	18

	Page
Printing Department	80
Ordinance concerning, 1914	160
Prison, City	133
Prisons, inspection of, Committee on	18
Probate and Insolvency, Court of:	
Judges of	111
Register of	111
Probation officers	115
Public Buildings Department	80–83
Public Lands, Committee on	18
Public Library	63–67
Public officers, list of, salary, term of office, etc.	34, 35, 102, 103
Public Streets, miles of paved, by districts, 1919	91
Public Works, Commissioner of	83
Public Works Department	83–95
Bridge and Ferry Division	85–90
Highway Division	91, 92
Sewer and Sanitary Division	92–94
Water Division	94, 95

Q

Quarantine service, transfer to United States, ordinance, 1915	164

R

Reading-rooms, Public Library	66, 67
Real Estate Exempt from Taxation, value of, in 1918	229
Reapportionment of political districts	304
Recall of Mayor, vote on referendum, 1915	270
Receipts, ordinary and extraordinary, 1918–19	294
Referenda, Votes on, 1821–1915	287–289
Refuse, removal of	94, 169
Register of Deeds	109
Registered voters. See *Statistical Tables.*	
Registration of Minors, 1919	219
Registry Department	95
Relief Station, Haymarket square,	62
Relief Station, East Boston	62
Representatives, vote for, 1918	262
Representative Districts	304
Retirement Laws and Pensions	303
Roxbury:	
Annexation of	7
Assessment Districts	40
Municipal Court	113
Origin of	7
Population of, with increase, every 5 years, 1850 to 1915	214, 215
Rules of the City Council	12–17
Committee on	18

S

Salaries of City officials	34, 35, 102, 103
Sanitary Service, Public Works Dept., supervisor of	92
School Population 5 to 15, inclusive, 1919, by districts	219
School Committee	134
Department of	134–153
Officials of	134
Vote for, 1918	252, 254
Women registered and voting, 1918, by wards	254, 255
Women voting for, 1915–1917,	283
Schoolhouse Department	95, 96
Schoolhouses, list of permanent buildings, with location, school district, year built, grades, masters, etc.	148–153
Schools:	
Administrative Offices	137
Attendance Officers	138
Cookery (School Kitchens)	144
Elementary Districts	136
Evening Centers, Social	146
Evening, list of	144
Industrial and Special	139, 142, 143
Manual Training	143
Masters, etc., in charge, list of	148–153
Normal, Latin and High	136
Nurses, Elementary Schools	140
Pension Funds for Teachers	146
Pre-vocational Centers	143
Principals (Emeritus) retired	147
Registration of Minors by schools and districts, 1919	219
School Physicians	141, 142
Special Departments, with Directors	137
Statistics of	139
Superintendent of	134, 135
Superintendents, Assistant	134, 135
Terms, vacations and holidays	140
Seal of the City of Boston, origin of	8
Senator, vote for, 1918	261
Senatorial Districts	304
Serial debt, total amount of, 1919, (see footnote)	235
Sewer and Sanitary Division, Public Works Dept	92–94
Sewers, length of, in miles	93
Sheriff of Suffolk County	109
Sinking funds and interest	237–243
Sinking Funds Department	96

PAGE

Sinking funds, use of (Ordinance, 1916) 168
Soldiers' Relief, Committee on 18
Soldiers' Relief Department 97
South Boston:
Assessment Districts 40
Municipal Court 114
Population of, with change, every 5 years, 1850 to 1915 ... 214, 215
State Election of 1918, statistics of, 258–266
State Tax and Assessments, 1914–1919 233
Statistical Tables:
Appropriations of Boston, summary, 1887–1918 231
Appropriations, by departments, 1914–1919, with increase in 5 years 232, 233
Area of Boston, by new and by old wards 222, 223
Assessed Valuation, taxes, etc., 226, 227
City Debt, 1878–1918 ..... 240, 241
City Election, 1918 246–256
City Council, ote for, 1918, by wards 251
City Council, possible and actual vote for, 1918, summary by wards 254, 255
Liquor license, vote on, 1918, by wards. 253
Men Listed, registration and vote, by precincts, 1918 ... 248–250
Possible and actual vote, with percentages, 1918 .... 254, 255
Registered and actual voters, men and women, by wards, 1918 ..... 246, 247
School Committee, vote for, 1918, by wards 252
City Elections, 1915–1917 268–285
City Council, vote for, by candidates, 1915–1917, 271, 277, 281
Liquor Licenses, vote on, 1915–1917 284
Mayor, vote for, by candidates, 1917 280
School Committee, vote for, by candidates, 1915–1917 .. 282
Women voters, 1915–1917 283
County Debt, 1885–1918 237
Debt, Summary (all debts), 1878–1918 ..... 242, 243
Elections, comparative statistics of, 1915–1917 258–285
Expenditures, 1874–1918 236
Exports and Imports, 1902–1918 244

PAGE

Statistical Tables.— *Continued.*
Funded Gross Debt, by Objects, 1914–1919 ..... 234, 235
Imports and Exports, 1902–1918 236
Interest and sinking funds 237–243
Islands in Boston Harbor 224
Lamps, street, number and kinds of 92
Monuments, statues, etc 76, 77
Parks, etc., area of 69–75
Police List and Assessed Polls, 1915–1918 286
Police List of Men, 1919, by wards 300
Population of Boston:
by geographical divisions, since 1638, with changes every 5 years, 1850 to 1915, 214, 215
1915, by precincts 213
1915, by sex 218
1915, native born and foreign born, by wards, etc 216
1915, by country of birth, by wards 217
1905 to 1910, according to sex, by wards, with changes in 5 years 221
1915 and 1910, per acre, by wards, new and old 222
School, April 1, 1919, by schools and districts 219
Port statistics, 1902–1918 244
Public grounds, etc., area of, 72–75
Rapid Transit debt, 1894–1918 238
Referenda, votes on, 1918 ..263, 264, 266
Schools, teachers and pupils, number of 139
State Election, 1918 258–266
Governor, vote for, 1918 259
Registered voters, 1918 258
Representatives, vote for, 1918 262
Senator, vote for, 1918 261
Summary of results, 1918 266
State Elections, 1915–1917:
Governor, registration and vote for, 1915–1917 ....268, 272, 278
Governor, vote for, by candidates, 1915–1917 .....269, 274, 279
Men listed by police, 1915–1918, by wards 286
President, vote for, by candidates, 1916 273
Congressman, vote for, 1916, 275

PAGE

Statistical Tables.—*Concluded.*
Referendum on recall of Mayor, vote on, 1915..... 270
Registered voters, 1915–1917.....268, 272, 278
Taxes and valuation..... 226–228
Valuation and taxes..... 226–228
Valuation of exempt real estate, 1918..... 229
Water debt, 1885–1918..... 239
Statistics Department 97
Statues, monuments and fountains..... 76, 77
Store Refuse, removal of..... 94
Straw and Hay, Inspectors of.... 128
Street Cleaning and Oiling Service, 92
Street Commissioners..... 98
Street Lamps, number and kinds, 92
Street Laying-Out Department... 98
Streets, One-way..... 300
Streets, Public, miles of paved, by districts, 1919..... 91
Streets, use of (Ordinance, 1916), 166
Suffolk County. See County of Suffolk.
Superintendent of:
Cemeteries..... 44
City Hospital..... 59
Consumptives' Hospital..... 48
Fire Alarm Branch, Fire Dept., 49
Police..... 131
Printing..... 80
Public Buildings..... 80
Schools..... 134
Supplies..... 99
Superior Court:
Civil business..... 110
Criminal business..... 111
Supervisor of:
Bridges, Public Works Department..... 85
Sanitary and Street Cleaning and Oiling Service..... 92
Licensed Minors..... 137
Supply Department..... 99
Supreme Judicial Court:
Clerks of..... 110
Reporter of Decisions of..... 110

T

Tax, Income, on intangible property..... 290
Tax Levy:
Appropriations from, for fiscal years 1914–1919..... 232, 233
For 1918 by wards..... 226

PAGE

Tax Levy.— *Concluded.*
Payments from, to Sinking Funds and for Serial Debt and interest, 1878–1918..... 237–243
Tax limit for City purposes..... 228
Raising of, for year 1919..... 290
Tax rate, 1919..... 290
Per cent increase, 1906–1916... 290
Tax warrant, 1919..... 290
Tax rates, 1888–1918..... 228
Taxes and valuation..... 226–231
Transit Commission (Review of), 107
Transit Department..... 100, 172
Treasury Department..... 100
Trustees:
Cemetery..... 44
Children's Institutions..... 45
City Hospital..... 59
Consumptives' Hospital..... 48
Infirmary..... 62
Library..... 64
Statistics..... 97

V

Vacations, Terms and Holidays of Day Schools..... 140
Valuation, per cent increase, 1906–1916..... 290
Valuation, tax rate, etc., 1919.... 290
Valuation and taxes..... 226–231
Valuation of real estate exempt from taxation, 1918..... 229
Vessels and Ballast Department, 101
Vital statistics, summary, 1918... 298
Vote, per cent of actual to possible, 1918..... 255, 266
Voters, Registered, 1918, by wards, 246, 258
1918 by precincts..... 248–250
Voting Precincts, in new wards and old..... 196

W

Ward 5 Voting Precincts changed, 194
Wards, new and old compared... 196
Ward areas, new and old..... 222, 223
Ward boundaries, new..... 183–193
Ward pluralities, State Election, 1918..... 259–262
Ward population:
1915, Last Census..... 213
1915, native-born and foreign-born, with percentages..... 216
1915, native-born by country of birth..... 217
1915, by sex, with percentages, 218
1910, by sex, nativity, etc..... 220

	Page
Ward-rooms, list of	83
Water debt	239
Water Division	94, 95
Water used in 1918, average gallons daily	95
Weighers of Beef	123, 124
Weighers of Boilers and Heavy Machinery	124
Weighers of Coal	124–126
Weighers of Goods, ordinance concerning	155
Weights and Measures Dept.	101
Deputy Sealers' salaries (Ordinance)	172
West Roxbury:	
Annexation of	7
Assessment districts	41
Municipal Court	114
Origin of	7
Population of, with increase, every 5 years, 1850–1915	214, 215
Wire Dept. consolidated with Fire Dept. (Ordinance, 1919.)	172
Women voters:	
1918, by wards	246
1915–1917, by wards	283
Wood and Bark, Measurers of	128
Workingmen's Loan Association,	130